

MS21042 & MS21044 self-locking nuts. These self-locking nuts with the nylon collar give a friction grip on the threads of the bolt that holds fast under all conditions. The self-locking nuts listed in the top table feature the nylon collar; those listed in the bottom table do not have the plastic insert. The all-metal high temperature nuts are supplied in cadmium-plated steel, stainless steel and silver-plated stainless steel for temperatures up to 1200° F.



AN363



AN364



AN365

Steel Self-Locking Nuts with Nylon Collar

| Part No. | Size | Canceled Part Numbers | | | | | | | | |
|------------|---------|-----------------------|-------|----------|----------|---------|----------|----------|---------|---------|
| | | AN363 | AN365 | AN365 | AN365 | MS20365 | MS20365 | MS20365 | NAS1021 | NAS1021 |
| MS21044N04 | 4-40 | 440 | -440 | (-)440C | (-)440A | (-)440 | (-)440C | (-)440A | N04 | 0 |
| MS21044B04 | 4-40 | B440 | B440 | B440C | B440A | B440 | B440C | B440A | B04 | E04 |
| MS21044D04 | 4-40 | D440 | D440 | D440C | D440A | D440 | D440C | D440A | D04 | H04 |
| MS21044N06 | 6-32 | 632 | -632 | (-)632C | (-)632A | -632 | (-)632C | (-)632A | N06 | 0 |
| MS21044B06 | 6-32 | B632 | B632 | B632C | B632A | B632 | B632C | B632A | B06 | E06 |
| MS21044D06 | 6-32 | D632 | D632 | D632C | D632A | D632 | D632C | D632A | D06 | H06 |
| MS21044N08 | 6-32 | 832 | -832 | (-)832C | (-)832A | -832 | (-)832C | (-)832A | N08 | 0 |
| MS21044B08 | 8-32 | B832 | B832 | B832C | B832A | B832 | B832C | B832A | B08 | E08 |
| MS21044D08 | 8-32 | D832 | D832 | D832C | D832A | D832 | D832C | D832A | D08 | H08 |
| MS21044N3 | 10-32 | (1,032) | -1032 | (-)1032C | (-)1032A | -1032 | (-)1032C | (-)1032A | N3 | 0 |
| MS21044B3 | 10-32 | B1032 | B1032 | B1032C | B1032A | B1032 | B1032C | B1032A | B3 | E3 |
| MS21044D3 | 10-32 | D1032 | D1032 | D1032C | D1032A | D1032 | D1032C | D1032A | D3 | H3 |
| MS21044N4 | 1/2-28 | (428) | -428 | (-)428C | (-)428A | -428 | (-)428C | (-)428A | N4 | 0 |
| MS21044B4 | 1/2-28 | B428 | B428 | B428C | B428A | B428 | B428C | B428A | B4 | E4 |
| MS21044D4 | 1/2-28 | D428 | D428 | D428C | D428A | D428 | D428C | D428A | D4 | H4 |
| MS21044N5 | 3/8-24 | (524) | -524 | (-)524C | (-)524A | -524 | (-)524C | (-)524A | N5 | 0 |
| MS21044B5 | 3/8-24 | B524 | B524 | B524C | B524A | B524 | B524C | B524A | B5 | E5 |
| MS21044D5 | 3/8-24 | D524 | D524 | D524C | D524A | D524 | D524C | D524A | D5 | H5 |
| MS21044N6 | 3/8-24 | (624) | -624 | (-)624C | (-)624A | -624 | (-)624C | (-)624A | N6 | 0 |
| MS21044B6 | 3/8-24 | B624 | B624 | B624C | B624A | B624 | B624C | B624A | B6 | E6 |
| MS21044D6 | 3/8-24 | D624 | D624 | D624C | D624A | D624 | D624C | D624A | D6 | H6 |
| MS21044N8 | 1/2-20 | (820) | -820 | (-)820C | (-)820A | -820 | (-)820C | (-)820A | N8 | 0 |
| MS21044B8 | 1/2-20 | B820 | B820 | B820C | B820A | B820 | B820C | B820A | B8 | E8 |
| MS21044D8 | 1/2-20 | D820 | D820 | D820C | D820A | D820 | D820C | D820A | D8 | H8 |
| MS21044N9 | 5/16-18 | (918) | -918 | (-)918C | (-)918A | -918 | (-)918C | (-)918A | N9 | 0 |
| MS21044B9 | 5/16-18 | B918 | B918 | B918C | B918A | B918 | B918C | B918A | B9 | E9 |
| MS21044D9 | 5/16-18 | D918 | D918 | D918C | D918A | D918 | D918C | D918A | D9 | H9 |
| MS21044N10 | 3/8-18 | (1,018) | -1018 | (-)1018C | (-)1018A | -1018 | (-)1018C | (-)1018A | N10 | H10 |
| MS21044B10 | 3/8-18 | B1018 | B1018 | B1018C | B1018A | B1018 | B1018C | B1018A | B10 | H11 |
| MS21044D10 | 3/8-18 | D1018 | D1018 | D1018C | D1018A | D1018 | D1018C | D1018A | D10 | H12 |
| MS21044N12 | 3/4-16 | (1,216) | -1216 | (-)1216C | (-)1216A | -1216 | (-)1216C | (-)1216A | N12 | H13 |
| MS21044B12 | 3/4-16 | B1216 | B1216 | B1216C | B1216A | B1216 | B1216C | B1216A | B12 | H14 |
| MS21044D12 | 3/4-16 | D1216 | D1216 | D1216C | D1216A | D1216 | D1216C | D1216A | D12 | H15 |

Note: MS21044 scheduled to be replaced by NASM21044 when supply depleted

Steel Self-Locking Nuts (No Nylon Collar)

| Part No. | Size | Canceled Part Numbers | | | | | | | | | |
|------------|---------|-----------------------|----------|----------|----------|----------|---------|-----------|---------|---------|---------|
| | | AN363 | AN364 | AN365 | MS20364 | MS20365 | MS21040 | NAS679 | NAS1021 | NAS1022 | NAS1291 |
| MS21042-02 | 2-56 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | X02 |
| MS21042L02 | 2-56 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2L |
| MS21042-04 | 4-40 | 0 | 0 | 440C | — | 440C | (-)04 | X04W, X04 | AX04 | 0 | X04 |
| MS21042L04 | 4-40 | 0 | 0 | 0 | 0 | 0 | L04 | A04 | 0 | A04 | (-)04 |
| MS21042-06 | 6-32 | 632 | 632C | 632C | 632C | 632C | (-)06 | X06W, X06 | AX06 | AX06 | X06 |
| MS21042L06 | 6-32 | 0 | 0 | 0 | 0 | 0 | L06 | A06 | A06 | (-)06 | — |
| MS21042-08 | 8-32 | 832C | 832C | 832C | 832C | 832C | (-)08 | X08W, X08 | AX08 | AX08 | X08 |
| MS21042L08 | 8-32 | 0 | 0 | 0 | 0 | 0 | L08 | A08 | A08 | A08 | (-)08 |
| MS21042-3 | 10-32 | (-)1032 | (-)1032C | (-)1032C | (-)1032C | (-)1032C | (-)3 | X3W, X3 | AX3 | AX3 | X3 |
| MS21042L3 | 10-32 | 0 | 0 | 0 | 0 | 0 | L3 | A3 | A3 | A3 | (-)3 |
| MS21042-4 | 1/4-28 | (-)428 | (-)428C | (-)428C | (-)428C | (-)428C | (-)4 | X4W, X4 | AX4 | AX4 | X4 |
| MS21042L4 | 1/4-28 | 0 | 0 | 0 | 0 | 0 | L4 | A4 | A4 | A4 | (-)4 |
| MS21042-5 | 5/16-24 | (-)524 | (-)524C | (-)524C | (-)524C | (-)524C | (-)5 | X5 | AX5 | AX5 | X5 |
| MS21042L5 | 5/16-24 | 0 | 0 | 0 | 0 | 0 | L5 | A5 | A5 | A5 | (-)5 |
| MS21042-6 | 3/8-24 | (-)624 | (-)624C | (-)624C | (-)624C | (-)624C | (-)6 | X6 | AX6 | AX6 | X6 |
| MS21042L6 | 3/8-24 | 0 | 0 | 0 | 0 | 0 | L6 | A6 | A6 | A6 | (-)6 |

Note: MS21042 scheduled to be replaced by NASM21042 when supply depleted

