

View Online at <https://aerobasegroup.com/nsn/5305-01-160-0331>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.560 inches and 0.620 inches

Fastener Length:

1.310 inches

Head Style:

Pan

Head Diameter:

0.940 inches

Head Height:

0.210 inches

Shoulder Diameter:

0.540 inches first shoulder and 0.560 inches first shoulder

Shoulder Length:

0.430 inches first shoulder and 0.450 inches first shoulder

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

16

Shoulder Shape:

Round first shoulder

Special Features:

Locking element in threaded end, threaded point 0.100 in. Maximum dia.

Material:

Steel comp 1005 or steel comp 1006 or steel comp 1008 or steel comp 1009 or steel comp 1010 or steel comp 1011 or steel comp 1015 or steel comp 1013 or steel comp 1016 or steel comp 1017 or steel comp 1018 or steel comp 1019 or steel comp 1020 or steel comp 1021 or steel comp 1022 or steel comp 1023 or steel comp 1524 or steel comp 1025 or steel comp 1026 or steel comp 1527 or steel comp 1029 or steel comp 1030 or steel comp 1033 or steel comp 1035 or steel comp 1034 or steel comp 1536 or steel comp 1037 or steel comp 1038 or steel comp 1039 or steel comp 1040 or steel comp 1541

Material Specification:

Sae assn standard all material responses

Surface Treatment:

Phosphate

Surface Treatment Specification:

Gm 4435-m code a, grade 72 fscm 11862 mfr ref single treatment response

Thread Series Designator:

Unrc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Fig:

A003b0