

View Online at <https://aerobasegroup.com/nsn/5306-01-124-5762>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.675 inches

Fastener Length:

4.660 inches

Head Style:

Round w/wrench flats

Head Diameter:

2.300 inches

Head Height:

0.300 inches

Width Between Flats:

Between 1.760 inches and 1.780 inches

Shoulder Diameter:

1.494 inches first shoulder and 1.495 inches first shoulder

Shoulder Length:

3.815 inches first shoulder

Thread Diameter:

1.000 inches

Thread Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

180000 pounds per square inch

Shoulder Shape:

Round first shoulder

Special Features:

Thread relieved 0.170 in. Nom lg by 0.895 in. Min by 0.900 in. Maximum dia

Material:

Steel comp xm-12

Material Specification:

Ams5659 assn standard single material response

Surface Treatment:

Chromate grip

Surface Treatment Specification:

F-1.842 fscm 81205 mfr ref single treatment response grip

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0