

View Online at <https://aerobasegroup.com/nsn/5306-01-159-6574>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

2.952 inches

Fastener Length:

Between 3.190 inches and 3.290 inches

Head Style:

Oval

Head Diameter:

Between 1.000 inches and 1.031 inches

Head Height:

Between 0.156 inches and 0.176 inches

Neck Length:

Between 0.156 inches and 0.187 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

60000 pounds per square inch

Hardness Rating:

70.0 rockwell b and 100.0 rockwell b

Minimum Yield Strength:

36000 pounds per square inch

Neck Width:

Between 0.307 inches and 0.324 inches

Special Features:

Furnish neck, 0.100 inch thick, 0, 800 inch in dia., material gm1131-m type b fscm 11862

Material:

Steel

Material Specification:

Sae grade 1 assn standard all material responses

Surface Treatment:

Passivate

Surface Treatment Specification:

Gm 6174-m fscm 11862 mfr ref single treatment response

Thread Series Designator:

Unrc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0