

View Online at <https://aerobasegroup.com/nsn/5306-00-012-8439>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.875 inches

Fastener Length:

Between 1.469 inches and 1.531 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):

48000 pounds per square inch

Hardness Rating:

79.0 rockwell b and 90.0 rockwell b

Minimum Yield Strength:

40000 pounds per square inch

Neck Width:

Between 0.307 inches and 0.324 inches

Material:

Steel comp 1010

Material Specification:

Qq-s-634 federal specification single material response

Surface Treatment:

Cadmium or zinc

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0