

View Online at <https://aerobasegroup.com/nsn/4730-00-193-3197>

First End Connection Type:

Threaded external tube

First End Style Designator:

Plain

First End Thread Class:

3a

First End Thread Direction:

Right-hand

Cotter Pin Hole Diameter:

Between 0.141 inches and 0.151 inches

Width Across Flats:

Between 1.801 inches and 1.815 inches

First End Thread Length:

0.958 inches

Wrenching Feature Style:

Octagon

Distance From Bolt End To Hole Center:

Between 0.170 inches and 0.180 inches

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

Between 26.0 rockwell c and 33.0 rockwell c

First End Thread Qty Per Inch (tpi):

12

First End Thread Series Designator:

Unf

First End Thread Size:

1.250 inches

Material:

Steel

Material Specification:

Mil-s-5002 military specification single material response or mil-s-6049 military specification single material response or mil-s-6098 military specification single material response or mil-s-8503 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A121a0

Mil-std (military Standard):

Mil-s-5002 spec.