

View Online at <https://aerobasegroup.com/nsn/5306-00-994-4309>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.984 inches and 1.016 inches

Ring Stock Diameter:

Between 0.719 inches and 0.781 inches

Thread Diameter:

1.125 inches

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

166700 pounds per square inch

Hardness Rating:

37.0 rockwell c

Minimum Yield Strength:

152000 pounds per square inch

Material:

Steel comp 4130

Material Specification:

Sae assn standard single material response or mil-s-6758 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl 1 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6758 spec.