

View Online at <https://aerobasegroup.com/nsn/5306-01-278-1994>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.825 inches and 0.875 inches

Fastener Length:

Between 2.897 inches and 2.927 inches

Head Style:

Spline drive shear head

Head Height:

0.539 inches

Grip Diameter:

Between 0.9980 inches and 0.9990 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole

Head Minor Diameter:

1.715 inches

Thread Diameter:

1.000 inches

Grip Length:

Between 2.052 inches and 2.072 inches

Thread Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

132000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.647 inches first hole and 2.677 inches first hole

Surface Finish:

32.0 microinches threads

Material:

Steel comp h11

Material Specification:

Ams6487 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

S672 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0