

View Online at <https://aerobasegroup.com/nsn/5306-01-050-2617>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.528 inches

Fastener Length:

Between 3.830 inches and 3.850 inches

Head Style:

Spline drive shear head

Head Height:

0.281 inches

Grip Diameter:

Between 0.4982 inches and 0.4991 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole

Single Shear Strength:

132000 pounds per square inch

Head Minor Diameter:

0.901 inches

Thread Diameter:

0.500 inches

Grip Length:

Between 3.302 inches and 3.322 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

220000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.575 inches first hole and 3.595 inches first hole

Material:

Steel

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas 672 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0