

View Online at <https://aerobasegroup.com/nsn/5306-01-309-6510>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.429 inches and 0.479 inches

Fastener Length:

Between 1.377 inches and 1.407 inches

Head Style:

Spline drive shear head

Head Height:

0.210 inches

Grip Diameter:

Between 0.3733 inches and 0.3742 inches

Single Shear Strength:

132000 pounds per square inch

Head Minor Diameter:

Between 0.578 inches and 0.585 inches

Thread Diameter:

0.375 inches

Grip Length:

Between 0.928 inches and 0.948 inches

Thread Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

220000 pounds per square inch

Surface Finish:

32.0 microinches threads

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0