

View Online at <https://aerobasegroup.com/nsn/5306-01-292-0374>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.518 inches and 0.538 inches

Fastener Length:

Between 1.280 inches and 1.300 inches

Head Style:

Spline drive shear head

Head Height:

0.257 inches

Grip Diameter:

Between 0.4358 inches and 0.4367 inches

Head Minor Diameter:

Between 0.711 inches and 0.717 inches

Thread Diameter:

0.437 inches

Grip Length:

Between 0.740 inches and 0.760 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

260000 pounds per square inch

Hardness Rating:

50.0 rockwell c and 56.0 rockwell c

Minimum Yield Strength:

216000 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 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0