

View Online at <https://aerobasegroup.com/nsn/5306-00-531-3440>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.465 inches and 0.555 inches

Fastener Length:

Between 0.615 inches and 0.635 inches

Head Style:

Tee no. 6

Head Height:

Between 0.105 inches and 0.115 inches

Head Length:

Between 0.480 inches and 0.500 inches

Width Between Flats:

Between 0.300 inches and 0.310 inches

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

175000 pounds per square inch

Hardness Rating:

34.0 rockwell c and 44.0 rockwell c

Minimum Yield Strength:

115000 pounds per square inch

Chamfer Angle:

Between 43.0 degrees and 47.0 degrees

Material:

Nickel alloy

Material Specification:

Ams 5708 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0