

View Online at <https://aerobasegroup.com/nsn/5306-01-030-2910>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.599 inches and 0.639 inches

Fastener Length:

Between 0.740 inches and 0.760 inches

Head Style:

Tee no. 6

Head Height:

Between 0.146 inches and 0.166 inches

Head Length:

Between 0.480 inches and 0.500 inches

Width Between Flats:

Between 0.370 inches and 0.380 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Surface Finish:

63.0 microinches grip

Chamfer Angle:

45.0 degrees

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0