

View Online at <https://aerobasegroup.com/nsn/5306-00-453-4753>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.532 inches and 0.552 inches

Fastener Length:

Between 1.115 inches and 1.135 inches

Head Style:

Dee chamfer

Head Diameter:

0.615 inches

Head Height:

0.175 inches

Distance From Centerline To Flat:

Between 0.228 inches and 0.233 inches

Grip Diameter:

Between 0.3115 inches and 0.3120 inches

Thread Diameter:

0.312 inches

Grip Length:

0.490 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 42.0 rockwell c

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