

View Online at <https://aerobasegroup.com/nsn/5306-01-119-3634>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.502 inches and 0.583 inches

Fastener Length:

0.887 inches

Head Style:

Double hexagon w/hole

Head Height:

0.303 inches

Width Between Flats:

0.312 inches

Extended Washer Diameter:

0.438 inches

Extended Washer Thickness:

0.060 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Thread Diameter:

0.250 inches

Grip Length:

Between 0.304 inches and 0.385 inches

Thready Qty Per Inch (tpi):

28

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

Material:

Nickel alloy

Material Specification:

Ams5708 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0