

View Online at <https://aerobasegroup.com/nsn/5306-01-039-2305>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.592 inches and 0.622 inches

Fastener Length:

Between 0.950 inches and 0.970 inches

Head Style:

Double hexagon extended washer

Head Height:

Between 0.328 inches and 0.348 inches

Width Between Flats:

0.375 inches

Extended Washer Diameter:

Between 0.490 inches and 0.510 inches

Extended Washer Thickness:

0.070 inches

Grip Diameter:

Between 0.3269 inches and 0.3275 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.348 inches and 0.358 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

36.0 rockwell c

Surface Finish:

32.0 microinches grip

Material:

Nickel alloy 718

Material Specification:

C50tf13, cl b, fscm 07482 mfr ref single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0