

View Online at <https://aerobasegroup.com/nsn/5306-00-143-3351>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.650 inches and 0.680 inches

Fastener Length:

Between 0.940 inches and 0.960 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.365 inches and 0.385 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Extended Washer Diameter:

Between 0.490 inches and 0.510 inches

Extended Washer Thickness:

Between 0.070 inches and 0.080 inches

Grip Diameter:

Between 0.3276 inches and 0.3278 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.280 inches and 0.290 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

36.0 rockwell c

Material:

Nickel alloy 718

Material Specification:

Inconel fscm 74900 mfr ref single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0