

View Online at <https://aerobasegroup.com/nsn/5306-01-043-0549>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.497 inches

Fastener Length:

Between 1.731 inches and 1.778 inches

Head Style:

Double hexagon

Head Height:

Between 0.200 inches and 0.220 inches

Width Between Flats:

Between 0.553 inches and 0.564 inches

Grip Diameter:

Between 0.3740 inches and 0.3745 inches

Shank Unthreaded Hole Diameter:

0.101 inches first hole and 0.111 inches first hole

Thread Diameter:

0.375 inches

Grip Length:

Between 1.240 inches and 1.260 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.501 inches first hole and 1.533 inches first hole

Material:

Nickel alloy 718

Thread Series Designator:

Unjf

Specification Data:

85495-b-17020 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0