

View Online at <https://aerobasegroup.com/nsn/5306-01-097-7902>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.452 inches and 0.502 inches

Fastener Length:

Between 0.775 inches and 0.805 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.224 inches and 0.244 inches

Width Between Flats:

Between 0.304 inches and 0.313 inches

Extended Washer Diameter:

Between 0.428 inches and 0.438 inches

Extended Washer Thickness:

Between 0.059 inches and 0.079 inches

Hole Diameter:

0.037 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Thread Diameter:

0.250 inches

Grip Length:

Between 0.303 inches and 0.323 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Hole Configuration Style:

Double hexagon longitudinal hole

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Vs1-3-1-22 fscm 62983 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0