

View Online at <https://aerobasegroup.com/nsn/5306-00-782-0765>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.586 inches and 0.636 inches

Fastener Length:

Between 1.471 inches and 1.501 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.309 inches and 0.329 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Extended Washer Diameter:

Between 0.575 inches and 0.585 inches

Extended Washer Thickness:

Between 0.040 inches and 0.060 inches

Hole Diameter:

0.055 inches

Grip Diameter:

Between 0.3110 inches and 0.3120 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.865 inches and 0.885 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

16000 pounds per square inch

Hardness Rating:

51.0 rockwell c and 53.0 rockwell c

Hole Configuration Style:

Double hexagon longitudinal hole

Surface Finish:

32.0 microinches grip

Material:

Steel

Material Specification:

Ams 6485 assn standard single material response

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0