

View Online at <https://aerobasegroup.com/nsn/5306-01-166-0971>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.820 inches

Fastener Length:

Between 2.900 inches and 2.920 inches

Head Style:

Flat chamfer

Head Diameter:

Between 1.220 inches and 1.230 inches

Head Height:

Between 0.290 inches and 0.310 inches

Shoulder Diameter:

0.763 inches first shoulder and 0.764 inches first shoulder

Shoulder Length:

2.080 inches first shoulder and 2.100 inches first shoulder

Hole Diameter:

Between 0.376 inches and 0.379 inches

Thread Diameter:

0.625 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

55.0 rockwell c and 58.0 rockwell c

Hole Configuration Style:

Round internal hexagon

Shoulder Shape:

Round first shoulder

Material:

Steel

Surface Treatment:

Cadmium

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0