

View Online at <https://aerobasegroup.com/nsn/5305-00-207-2549>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

0.500 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.200 inches and 0.270 inches

Head Height:

Between 0.100 inches and 0.160 inches

Hole Diameter:

0.050 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.164 inches

Width Across Flats:

Between 0.100 inches and 0.140 inches

Hole Quantity:

6

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

34.0 rockwell c and 38.0 rockwell c

Minimum Yield Strength:

130000 pounds per square inch

Hole Configuration Style:

Hexagon longitudinal hole

Material:

Steel

Material Specification:

66 federal standard single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0