

View Online at <https://aerobasegroup.com/nsn/5305-00-639-3343>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.170 inches

Fastener Length:

0.180 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.170 inches and 0.183 inches

Head Height:

Between 0.109 inches and 0.112 inches

Hole Diameter:

0.031 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.112 inches

Width Across Flats:

Between 0.078 inches and 0.079 inches

Hole Quantity:

2

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

27.0 rockwell c and 33.0 rockwell c

Hole Configuration Style:

Round longitudinal hole

Material:

Steel

Material Specification:

Ams 5637 assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0