

View Online at <https://aerobasegroup.com/nsn/5305-01-274-0034>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 4.766 inches and 5.000 inches

Fastener Length:

Between 4.920 inches and 5.000 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.735 inches and 0.750 inches

Head Height:

Between 0.492 inches and 0.500 inches

Hole Diameter:

Between 0.061 inches and 0.067 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

0.375 inches

Hole Quantity:

6

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

38.0 rockwell c and 45.0 rockwell c

Hole Configuration Style:

Round internal hexagon

Surface Finish:

63.0 microinches bearing surface of head

Material:

Steel

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Astm b633 type 2 cl 3 assn standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0