

View Online at <https://aerobasegroup.com/nsn/5305-00-995-6914>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.460 inches and 0.500 inches

Fastener Length:

Between 0.740 inches and 0.760 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.428 inches and 0.448 inches

Head Height:

Between 0.250 inches and 0.260 inches

Hole Diameter:

0.070 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

Between 0.219 inches and 0.221 inches

Hole Quantity:

6

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

28

Hardness Rating:

34.0 rockwell c and 37.0 rockwell c

Hole Configuration Style:

Round longitudinal hole

Surface Finish:

63.0 microinches bearing surface of head

Material:

Steel comp 4140

Material Specification:

Ams 6382 assn standard single material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Ams 2485 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0