

View Online at <https://aerobasegroup.com/nsn/5305-00-856-4826>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.220 inches

Fastener Length:

Between 0.480 inches and 0.490 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.370 inches and 0.390 inches

Head Height:

Between 0.110 inches and 0.130 inches

Hole Diameter:

Between 0.035 inches and 0.040 inches

Point Length:

Between 0.190 inches and 0.200 inches

Point Diameter:

Between 0.182 inches and 0.183 inches

Point Style:

Chamfer dog

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

20

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Hole Configuration Style:

Round

Point Chamfer Angle:

45.0 degrees

Special Features:

Undercut between thd portion and point, 0.167/0.172 in. Dia, 0.050/0.090 in. Wide

Material:

Steel comp 4340

Material Specification:

Ams 6415 assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0