

View Online at <https://aerobasegroup.com/nsn/5305-01-442-9732>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.120 inches

Fastener Length:

2.750 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.457 inches and 0.469 inches

Head Height:

Between 0.306 inches and 0.312 inches

Locking Feature:

Patch threads or pellet threads or strip threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

0.250 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c fastener and 45.0 rockwell c fastener

Minimum Yield Strength:

155000 pounds per square inch

Material:

Steel comp 4340 fastener

Material Specification:

Astm a574 assn standard single material response fastener

Thread Series Designator:

Unrc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0