

View Online at <https://aerobasegroup.com/nsn/5305-01-174-0523>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.989 inches and 1.375 inches

Fastener Length:

Between 1.275 inches and 1.375 inches

Head Style:

Flat chamfer

Head Diameter:

Between 1.665 inches and 1.687 inches

Head Height:

Between 1.111 inches and 1.125 inches

Hole Diameter:

Between 0.119 inches and 0.127 inches

Internal Drive Style:

Hexagon

Thread Diameter:

1.125 inches

Width Across Flats:

0.875 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

7

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

38.0 rockwell c and 45.0 rockwell c

Minimum Yield Strength:

155000 pounds per square inch

Hole Configuration Style:

Round internal hexagon

Material:

Steel

Surface Treatment:

Chromate and cadmium

Surface Treatment Specification:

Qq-p-416 type 2 class 3 federal specification single treatment response

Thread Series Designator:

Unrc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0