

View Online at <https://aerobasegroup.com/nsn/5305-01-096-6163>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

2.250 inches

Fastener Length:

2.250 inches

Head Style:

Flat chamfer

Head Diameter:

Between 1.479 inches and 1.500 inches

Head Height:

Between 0.988 inches and 1.000 inches

Locking Feature:

Patch threads

Internal Drive Style:

Hexagon

Thread Diameter:

1.000 inches

Width Across Flats:

0.750 inches

Thready Qty Per Inch (tpi):

8

Min. Tensile Strength (psi):

170000 pounds per square inch

Hardness Rating:

38.0 rockwell c and 45.0 rockwell c

Special Features:

Critical item hydrogen embrittlement relief required

Material:

Steel

Surface Treatment:

Zinc

Surface Treatment Specification:

Qq-z-325, type 2, class 3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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