

View Online at <https://aerobasegroup.com/nsn/5305-00-186-4244>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 2.900 inches and 3.250 inches

Fastener Length:

Between 3.150 inches and 3.250 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

Internal Drive Style:

Hexagon

Thread Diameter:

1.000 inches

Width Across Flats:

Between 0.750 inches and 0.757 inches

Thready Qty Per Inch (tpi):

8

Min. Tensile Strength (psi):

170000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

Minimum Yield Strength:

130000 pounds per square inch

Material:

Steel

Special Test Features:

Special quality control testing

Thread Series Designator:

Unc

Specification Or Standard:

6 type

Departure From Cited Designator:

As modified by material which must conform to ships parts control center special quality control provisions

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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