

View Online at <https://aerobasegroup.com/nsn/5305-00-424-0622>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 2.250 inches and 2.562 inches

Fastener Length:

3.250 inches

Head Style:

Hexagon

Head Height:

0.750 inches

Width Between Flats:

1.312 inches

Thread Diameter:

1.000 inches

Thready Qty Per Inch (tpi):

8

Min. Tensile Strength (psi):

120000 pounds per square inch

Hardness Rating:

23.0 rockwell c and 32.0 rockwell c

Minimum Yield Strength:

85000 pounds per square inch

Special Features:

2 holes drilled at 90 deg

Material:

Steel

Material Specification:

Sae gr 5 assn standard single material response

Thread Series Designator:

Unc

Specification Or Standard:

2 type and 10 style

Departure From Cited Designator:

As modified by head dimensions and hole in shank and special features

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0