

View Online at <https://aerobasegroup.com/nsn/5305-00-292-8801>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.500 inches and 1.690 inches

Fastener Length:

2.750 inches

Head Style:

Hexagon

Head Height:

0.375 inches

Width Between Flats:

Between 0.736 inches and 0.750 inches

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Minimum Yield Strength:

120000 pounds per square inch

Material:

Steel

Material Specification:

Sae gr 8 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 height

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0