

View Online at <https://aerobasegroup.com/nsn/5306-01-053-8021>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

2.500 inches

Fastener Length:

7.000 inches

Head Style:

Hexagon

Head Height:

Between 0.591 inches and 0.700 inches

Width Between Flats:

Between 1.575 inches and 1.625 inches

Thread Diameter:

1.000 inches

Grip Length:

4.500 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

33.0 rockwell c and 39.0 rockwell c

Minimum Yield Strength:

120000 pounds per square inch

Material:

Steel

Material Specification:

Sae j429 gr 8 assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0