

View Online at <https://aerobasegroup.com/nsn/5306-00-543-4796>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.250 inches

Fastener Length:

1.250 inches

Head Style:

Hexagon

Head Height:

0.297 inches

Width Between Flats:

Between 0.725 inches and 0.750 inches

Thread Diameter:

0.500 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Material:

Steel

Material Specification:

Ff-b-575, grade 8 federal specification single material response

Thread Series Designator:

Unf

Specification Or Standard:

3 type and 8 grade

Departure From Cited Designator:

As modified by head ht

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0