

View Online at <https://aerobasegroup.com/nsn/5306-00-273-5521>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.688 inches

Fastener Length:

2.375 inches

Head Style:

Hexagon

Head Height:

0.375 inches

Width Between Flats:

0.812 inches

Thread Diameter:

0.500 inches

Features Provided:

Unfinished head

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

25.0 rockwell c and 34.0 rockwell c

Material:

Steel comp 1050 or steel comp 1552 or steel comp 1053

Material Specification:

66 federal standard all material responses

Thread Series Designator:

Unc

Specification Or Standard:

2 type

Departure From Cited Designator:

As modified by material, tensile strength, rockwell hardness, head dim, and thd length

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0