

View Online at <https://aerobasegroup.com/nsn/5306-00-208-5073>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.500 inches

Fastener Length:

3.000 inches

Head Style:

Hexagon

Head Height:

0.172 inches

Width Between Flats:

0.438 inches

Shank Unthreaded Hole Diameter:

0.090 inches first hole

Thread Diameter:

0.250 inches

Grip Length:

1.500 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Hardness Rating:

23.0 rockwell c and 34.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.875 inches first hole

Material:

Steel comp 1050 or steel comp 1552 or steel comp 1053

Material Specification:

66 federal standard all material responses

Surface Treatment:

Cadmium and chromate or zinc and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 2 federal specification 1st treatment response or qq-z-325 type 2 cl 2 federal specification 2nd treatment response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 5 grade

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.