

View Online at <https://aerobasegroup.com/nsn/5306-01-217-0658>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.080 inches

Fastener Length:

5.250 inches

Head Style:

Hexagon

Head Height:

0.750 inches

Width Between Flats:

1.750 inches

Shoulder Diameter:

0.069 inches and 0.071 inches second shoulder

Shoulder Length:

4.000 inches fourth hole

Shank Unthreaded Hole Diameter:

0.172 inches and 0.182 inches first hole

Thread Diameter:

0.875 inches

Thready Qty Per Inch (tpi):

9

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

4.770 inches and 4.790 inches first hole

Shoulder Shape:

Round all shoulders

Material:

Steel comp 4140 or steel comp 8640

Material Specification:

Astma322 assn standard all material responses or astma331 assn standard all material responses

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, ty2, cl3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0