

View Online at <https://aerobasegroup.com/nsn/5306-00-828-4742>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.805 inches

Fastener Length:

Between 1.670 inches and 1.690 inches

Head Style:

Hexagon

Head Height:

Between 0.138 inches and 0.178 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Shoulder Diameter:

Between 0.5792 inches and 0.5832 inches

Shoulder Length:

Between 0.865 inches and 0.885 inches

Concentric Hole Depth:

Between 0.820 inches and 0.840 inches

Concentric Hole Diameter:

0.430 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Style Designator:

Concentric hole unthreaded

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0