

View Online at <https://aerobasegroup.com/nsn/5306-00-809-1421>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.440 inches

Fastener Length:

1.500 inches

Head Style:

Bevel-conical

Head Diameter:

Between 0.305 inches and 0.312 inches

Head Height:

Between 0.160 inches and 0.164 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.164 inches

Width Across Flats:

Between 0.125 inches and 0.127 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

170000 pounds per square inch

Hardness Rating:

38.0 rockwell c

Material:

Iron alloy 660

Material Specification:

Ams 5735 assn standard single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0