

View Online at <https://aerobasegroup.com/nsn/5306-00-316-8460>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.685 inches and 0.695 inches

Fastener Length:

Between 2.155 inches and 2.165 inches

Head Style:

Drive

Head Diameter:

Between 0.750 inches and 0.770 inches

Head Height:

Between 0.090 inches and 0.110 inches

Rib Major Diameter:

0.457 inches

Rib Length:

Between 0.290 inches and 0.310 inches

Rib Quantity:

46

Thread Diameter:

0.437 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

34.0 rockwell c and 40.0 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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0