

View Online at <https://aerobasegroup.com/nsn/5305-00-639-2686>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.085 inches and 1.135 inches

Fastener Length:

Between 1.115 inches and 1.135 inches

Head Height:

Between 0.318 inches and 0.338 inches

Width Between Flats:

Between 0.616 inches and 0.627 inches

Hole Diameter:

0.070 inches

Thread Diameter:

0.438 inches

Hole Quantity:

6

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

20

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Hole Configuration Style:

Hexagon longitudinal hole

Surface Finish:

32.0 microinches threads

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