

View Online at <https://aerobasegroup.com/nsn/5305-01-331-8598>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.174 inches and 0.180 inches

Fastener Length:

Between 5.495 inches and 5.505 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.0937 inches and 0.0952 inches

Head Height:

0.120 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.112 inches

Width Across Flats:

Between 0.070 inches and 0.085 inches

Thready Qty Per Inch (tpi):

40

Hardness Rating:

40.0 rockwell c and 46.0 rockwell c

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0