

View Online at <https://aerobasegroup.com/nsn/5305-01-383-4156>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.400 inches and 0.500 inches

Fastener Length:

0.500 inches

Head Style:

Hexagon

Head Height:

0.163 inches

Width Between Flats:

0.437 inches

Locking Feature:

Patch threads or strip threads

Thread Diameter:

0.250 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

40.0 rockwell c fastener and 48.0 rockwell c fastener

Minimum Yield Strength:

140000 pounds per square inch

Material:

Steel comp 431 fastener

Material Specification:

Astm f593 assn standard single material response fastener

Surface Treatment:

Passivate fastener

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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