

View Online at <https://aerobasegroup.com/nsn/5305-01-385-5612>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.563 inches and 0.750 inches

Fastener Length:

Between 1.313 inches and 1.375 inches

Head Style:

Hexagon

Head Height:

Between 0.150 inches and 0.163 inches

Width Between Flats:

Between 0.4280 inches and 0.4375 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

40.0 rockwell c and 48.0 rockwell c

Material:

Steel comp 431

Material Specification:

Astm f593, type 431 cond ht assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

171, 5.4.1 military standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0