

View Online at <https://aerobasegroup.com/nsn/5305-01-450-3255>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.490 inches and 0.510 inches

Fastener Length:

Between 4.150 inches and 4.170 inches

Head Style:

Knurled no. 6

Head Diameter:

Between 0.495 inches and 0.505 inches

Head Height:

Between 1.580 inches and 1.600 inches

Distance From Largest Bearing Surface Of Head To End Of Third Diameter:

4.160 inches

Thread Diameter:

0.250 inches

Nonstandard Thread Pitch Diameter:

+0.2139/+0.2175 inches

Thready Qty Per Inch (tpi):

20

Material:

Steel comp 303

Material Specification:

Astm a581, a582, or ams 5640 assn standard single material response

Surface Treatment Specification:

Mil-std-171, para 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

Mil-std (military Standard):

Mil-std-171 spec.