

View Online at <https://aerobasegroup.com/nsn/5305-00-631-1287>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.000 inches

Fastener Length:

Between 2.046 inches and 2.078 inches

Head Style:

Fillister

Head Diameter:

Between 0.389 inches and 0.414 inches

Head Height:

0.155 inches

First Diameter From Head:

Between 0.245 inches and 0.250 inches

Second Diameter From Head:

0.188 inches

Third Diameter From Head:

0.250 inches

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

Between 0.468 inches and 0.478 inches

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

0.582 inches

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

1.063 inches

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Externally Relieved Body Diameter Quantity:

3

Material:

Steel comp 303

Material Specification:

Astm a582 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

171, finish no. 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