

View Online at <https://aerobasegroup.com/nsn/5305-00-546-8180>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.250 inches

Fastener Length:

0.750 inches

Head Style:

Fillister

Head Diameter:

Between 0.250 inches and 0.270 inches

Head Height:

Between 0.102 inches and 0.113 inches

First Diameter From Head:

Between 0.105 inches and 0.110 inches

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

0.500 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Externally Relieved Body Diameter Quantity:

1

Special Features:

Cone point, countersink under head 0.040 inches height

Material:

Steel comp 1010 or steel comp 1020

Material Specification:

Astm a575 assn standard 1st material response or astm a576 assn standard 1st material response or astm a108 assn standard 1st material response or astm a575 assn standard 2nd material response or astm a576 assn standard 2nd material response or astm a108 assn standard 2nd material response

Surface Treatment:

Chromate zinc

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0