

View Online at <https://aerobasegroup.com/nsn/5305-00-334-8229>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.428 inches and 0.448 inches

Fastener Length:

1.125 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.431 inches and 0.441 inches

Head Height:

0.110 inches

First Diameter From Head:

Between 0.240 inches and 0.261 inches

Second Diameter From Head:

Between 0.280 inches and 0.281 inches

Third Diameter From Head:

Between 0.209 inches and 0.228 inches

Fourth Diameter From Head:

Between 0.248 inches and 0.249 inches

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

0.063 inches

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

Between 0.255 inches and 0.260 inches

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

0.323 inches

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

1.000 inches

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Externally Relieved Body Diameter Quantity:

4

Special Features:

Std point style no. 16 with 0.170 in. Diameter extends 0.125 in. Beyond the thd end of fastener

Material:

Steel comp 303

Material Specification:

Aisi assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiiig:

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