

View Online at <https://aerobasegroup.com/nsn/5305-00-790-6770>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.278 inches

Fastener Length:

Between 1.786 inches and 1.829 inches

Head Style:

Flat chamfer

Head Diameter:

0.234 inches

Head Height:

Between 0.399 inches and 0.422 inches

First Diameter From Head:

Between 0.116 inches and 0.118 inches

Second Diameter From Head:

0.234 inches

Third Diameter From Head:

0.125 inches

Fourth Diameter From Head:

0.234 inches

Fifth Diameter From Head:

0.144 inches

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

0.030 inches

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

0.090 inches

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

1.277 inches

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

1.339 inches

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

1.529 inches

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Externally Relieved Body Diameter Quantity:

5

Material:

Steel comp 303

Material Specification:

Qq-s-764 federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

580-0025-00, collins radio co. Mfr ref single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0