

View Online at <https://aerobasegroup.com/nsn/5306-00-407-9254>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.438 inches

Fastener Length:

Between 1.904 inches and 1.908 inches

Head Style:

Hexagon

Head Height:

0.565 inches

Width Between Flats:

0.938 inches

First Diameter From Head:

0.875 inches

Second Diameter From Head:

Between 0.839 inches and 0.849 inches

Third Diameter From Head:

0.938 inches

Fourth Diameter From Head:

0.016 inches

Fifth Diameter From Head:

Between 0.499 inches and 0.500 inches

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

0.062 inches

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

Between 0.122 inches and 0.126 inches

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

Between 0.310 inches and 0.314 inches

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

Between 0.372 inches and 0.376 inches

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

Between 1.342 inches and 1.346 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Externally Relieved Body Diameter Quantity:

5

Special Features:

Thread relief 0.062 in. Width by 0.047 in. Depth and enamel color no. 2430 over olive drab paint

Material:

Steel comp 303se

Surface Treatment:

Passivate

Surface Treatment Specification:

Tt-c-595 federal specification 1st treatment response grip and tt-e-529 federal specification 2nd treatment response grip

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.