

View Online at <https://aerobasegroup.com/nsn/5306-00-850-6115>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.770 inches

Fastener Length:

3.000 inches

Head Style:

Hexagon

Head Height:

0.468 inches

Width Between Flats:

1.125 inches

First Diameter From Head:

Between 0.745 inches and 0.755 inches

Second Diameter From Head:

Between 0.615 inches and 0.625 inches

Third Diameter From Head:

Between 0.745 inches and 0.755 inches

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

Between 0.235 inches and 0.265 inches

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

Between 1.515 inches and 1.545 inches

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

1.810 inches

Thread Diameter:

0.750 inches

Thready Qty Per Inch (tpi):

10

Externally Relieved Body Diameter Quantity:

3

Special Features:

0.430 in. Lg unthd porition at end of bolt and 0.180 in. Lg by 30.0 degrees chamfered end

Material:

Steel comp 303

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0