Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-255-2278

Thread Class:

2g

Thread Direction:

Right-hand

Thread Length:

10.000 inches

Fastener Length:

11.880 inches

Head Style:

Hexagon

Head Height:

0.620 inches

Width Between Flats:

Between 0.606 inches and 0.625 inches

First Diameter From Head:

0.760 inches

Second Diameter From Head:

Between 0.657 inches and 0.662 inches

Third Diameter From Head:

0.760 inches

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

0.849 inches

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

0.945 inches

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

1.880 inches

Thread Diameter:

1.125 inches

Thready Qty Per Inch (tpi):

5

Hardness Rating:

46.0 rockwell c head and 48.0 rockwell c head

Externally Relieved Body Diameter Quantity:

3

Product Name:

Navy special project

Material:

Steel comp 1018

Surface Treatment:

Cadmium

Thread Series Designator:

Acme

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0