Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-206-0429

Thread	Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.750 inches

Fastener Length:

4.625 inches

Head Style:

Hexagon

Head Height:

0.688 inches

Width Between Flats:

1.438 inches

Hole Diameter:

0.188 inches

First Diameter From Head:

0.875 inches

Second Diameter From Head:

Between 0.775 inches and 0.781 inches

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

0.375 inches

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

2.875 inches

Thread Diameter:

0.875 inches

Hole Quantity:

6

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

14

Hole Configuration Style:

Hexagon longitudinal hole

Externally Relieved Body Diameter Quantity:

2

Material:

Nickel alloy k-500

Material Specification:

Qq-n-286, cl a federal specification single material response

Thread Series Designator:

Unf

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0