Externally Relieved Body Bolt - Page 1 of 2



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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.938 inches

### Fastener Length:

4.625 inches

#### Head Style:

Flat chamfer

#### Head Diameter:

0.875 inches

#### Head Height:

0.438 inches

#### Shank Unthreaded Hole Diameter:

## 0.141 inches first hole

#### First Diameter From Head:

0.490 inches

#### **Second Diameter From Head:**

0.560 inches

## Third Diameter From Head:

0.490 inches

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

0.875 inches

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

2.875 inches

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

3.688 inches

## **Thread Diameter:**

0.562 inches

### Thready Qty Per Inch (tpi):

18

# Minimum Yield Strength:

105000 pounds per square inch

# Distance From Head Largest Bearing Surface To Shank Hole Center:

4.344 inches first hole

# Externally Relieved Body Diameter Quantity:

2

### **Special Features:**

With groove in side of head 0.188 in. W 0.094 in. Deep, furnished with hex nut and cotter pin

### Material:

Steel

Externally Relieved Body Bolt - Page 2 of 2



## Material Specification:

Mil-s-890, alloy mo. 2 military specification single material response

## Thread Series Designator:

Unf

Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

Fiig:

A003b0

## Mil-std (military Standard):

Mil-s-890 spec.