Internally Relieved Body Bolt - Page 1 of 2



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Threads	Per	Inch:

16 concentric hole

**Thread Class:** 

За

# Thread Direction:

**Right-hand** 

### **Thread Length:**

0.960 inches

### Fastener Length:

3.920 inches

### Head Style:

Hexagon extended washer

### **Head Height:**

0.550 inches

### Width Between Flats:

1.125 inches

### **Extended Washer Diameter:**

1.500 inches

### **Extended Washer Thickness:**

Between 0.280 inches and 0.290 inches

# Shoulder Diameter:

Between 1.072 inches and 1.074 inches

## Shoulder Length:

1.930 inches

## Internal Thread Length:

2.060 inches concentric hole and 2.100 inches concentric hole

### **Thread Diameter:**

0.750 inches

### **Thread Series:**

Un concentric hole

### Internal Thread Direction:

Right-hand concentric hole

## Thready Qty Per Inch (tpi):

16

## Hardness Rating:

50.0 rockwell c and 53.0 rockwell c

# Thread Size:

0.812 inches concentric hole

# Internal Thread Class:

3b concentric hole

### Material:

Steel comp h11

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Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium

Style Designator:

Concentric hole threaded

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0