Threaded End Tensioning Tie Rod - Page 1 of 1



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### **Thread Class:**

3a

## Thread Length:

5.500 inches rod connection and 6.250 inches rod connection

## Shoulder Length:

0.750 inches

# Width Across Flats:

2.750 inches

#### **Overall Length:**

13.000 inches

### Thready Qty Per Inch (tpi):

8 rod connection

### **Thread Size:**

2.500 inches rod connection

#### Material:

Steel comp 4130

# Material Specification:

Mil-s-6758, cond c or d military specification single material response

### Surface Treatment:

Cadmium

## Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification single treatment response

#### Style Designator:

Hexagon

### **Test Data Document:**

81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

### **Thread Series Designator:**

Un rod connection

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

A264a0

## Mil-std (military Standard):

Mil-s-6758 spec.