Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

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# Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.359 inches and 0.391 inches

#### Fastener Length:

0.938 inches

#### **Head Style:**

Knurled no. 1

Head Diameter:

### 0.750 inches

Head Height:

Between 0.234 inches and 0.266 inches

### First Diameter From Head:

Between 0.170 inches and 0.180 inches

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

0.563 inches

#### Internal Drive Style:

W/o internal drive

# Thread Diameter:

0.250 inches

## Thready Qty Per Inch (tpi):

28

Externally Relieved Body Diameter Quantity:

1

### **Special Features:**

Cone point, 77 to 87 degrees angle

### Material:

Steel comp 303

### **Material Specification:**

Astma582 assn standard single material response

### Surface Treatment:

Passivate

### Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

### **Thread Series Designator:**

Unf

Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0