Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-445-8521

| Thread | Class: |
|--------|--------|

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.626 inches

## Fastener Length:

6.281 inches

#### Head Style:

Square

Head Height:

0.188 inches

#### Width Between Flats:

Between 1.615 inches and 1.625 inches

#### Shank Unthreaded Hole Diameter:

#### 0.128 inches first hole

#### **Concentric Hole Diameter:**

0.750 inches

## **Thread Diameter:**

1.062 inches

## Thready Qty Per Inch (tpi):

16

## Min. Tensile Strength (psi):

150000 pounds per square inch

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

5.872 inches first hole

#### **Special Features:**

Zinc chromate finish internally relieved portion, two holes in head

## Material:

Steel comp e4340

## **Material Specification:**

Mil-s-5000 military specification single material response

#### Surface Treatment:

Chromium grip

#### Style Designator:

Concentric hole unthreaded

## **Thread Series Designator:**

Un

Shelf Life:

N/a

# Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.