Externally Relieved Body Bolt - Page 1 of 2



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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

1.750 inches

#### Fastener Length:

4.625 inches

#### Head Style:

Hexagon

Head Height:

0.688 inches

#### Width Between Flats:

1.438 inches

#### Hole Diameter:

0.188 inches

#### **First Diameter From Head:**

0.875 inches

#### Second Diameter From Head:

Between 0.775 inches and 0.781 inches

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

0.375 inches

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

2.875 inches

#### Thread Diameter:

0.875 inches

#### Hole Quantity:

6

#### Hole Type:

Drilled

#### Thready Qty Per Inch (tpi):

14

## Hole Configuration Style:

Hexagon longitudinal hole

# Externally Relieved Body Diameter Quantity:

2

## Material:

Nickel alloy k-500

## Material Specification:

Qq-n-286, cl a federal specification single material response

# **Thread Series Designator:**

Unf

# NSN 5306-00-206-0429

Externally Relieved Body Bolt - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0