Shoulder Bolt - Page 1 of 2



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3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.409 inches

#### Fastener Length:

1.149 inches

#### Head Style:

Hexagon

Head Height:

0.062 inches

#### Width Between Flats:

0.434 inches

#### Shoulder Diameter:

0.398 inches second shoulder

#### Shoulder Length:

0.314 inches first shoulder

#### **End Application:**

Mv-22 aircraft (v-22 Irip 1 e-nsn isil)

### **Thread Diameter:**

0.190 inches

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

32

## Shoulder Shape:

Round

## Product Name:

Inavy: bolt, shouldered

## Material:

Iron alloy 660

# Material Specification:

Ams5731, solution heat treated assn standard 1st material response or ams5737, solution and percipitation heat treated assn standard

2nd material response

## Surface Treatment:

Passivate

# Surface Treatment Specification:

Qq-p-55, type 3 assn standard 1st treatment response or qq-p-55, type 8 assn standard 2nd treatment response

## Thread Series Designator:

Unjf

# Shelf Life:

N/a

### Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

