Shoulder Bolt - Page 1 of 2



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Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.625 inches

#### Fastener Length:

2.203 inches

#### Head Style:

Round w/wrench flats

#### Head Diameter:

0.875 inches

#### Head Height:

0.375 inches

#### Width Between Flats:

0.750 inches

#### Shoulder Diameter:

0.624 inches first shoulder

## Shoulder Length:

1.578 inches first shoulder

## Shank Unthreaded Hole Diameter:

0.106 inches first hole

## Thread Diameter:

0.500 inches

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

13

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

2.028 inches first hole

#### Shoulder Shape:

Round first shoulder

#### Material:

Steel

#### Material Specification:

Mil-s-890 class b military specification single material response

#### **Thread Series Designator:**

Unc

## Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

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Fiig: A003b0

Mil-std (military Standard):

Mil-s-890 spec.

