# NSN 5306-00-434-7559

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-434-7559

Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.903 inches

#### Fastener Length:

5.718 inches

#### Head Style:

Hexagon extended washer

#### **Head Height:**

0.903 inches

#### Width Between Flats:

1.059 inches

#### **Extended Washer Diameter:**

1.188 inches

#### **Extended Washer Thickness:**

0.060 inches

#### Shoulder Diameter:

0.9991 inches first shoulder and 0.9994 inches first shoulder

#### Shoulder Length:

4.815 inches first shoulder

#### Thread Diameter:

0.625 inches

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

18

#### Hardness Rating:

58.0 rockwell c and 64.0 rockwell c

#### Shoulder Shape:

Round first shoulder

#### Material:

Steel comp e9310

#### Material Specification:

Ams 6260 assn standard single material response

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

Unf

## Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

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