# NSN 5306-01-607-9916

Shoulder Bolt - Page 1 of 1

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#### **Thread Class:**

32

**Thread Direction:** 

**Right-hand** 

# **Thread Length:**

0.345 inches

#### Fastener Length:

Between 2.1575 inches and 2.1775 inches

#### **Head Style:**

Hexagon

Head Height:

Between 0.140 inches and 0.172 inches

# Width Between Flats:

Between 0.430 inches and 0.439 inches

# **End Application:**

E-3 block 404

#### **Thread Diameter:**

0.1900 inches

# Thready Qty Per Inch (tpi):

32

# **Special Features:**

Cadium plated a286 bolts shall be identified with a green dye or paint on the thread end.

# Material:

Iron alloy 660

# **Material Specification:**

Per ams 5737 assn standard single material response

#### Surface Treatment:

Cadmium

# Surface Treatment Specification:

Ams-qq-p-416, type ii, class 2 and bps-f-69 assn standard single treatment response

# Thread Series Designator:

Unjf

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A003b0