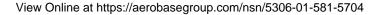
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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.420 inches and 0.430 inches

#### Fastener Length:

Between 1.097 inches and 1.152 inches

#### **Head Style:**

Dished hexagon

#### **Head Height:**

Between 0.125 inches and 0.140 inches

#### Width Between Flats:

Between 0.430 inches and 0.439 inches

#### Grip Diameter:

Between 0.2490 inches and 0.2495 inches

**Thread Diameter:** 

0.250 inches

#### Grip Length:

Between 0.552 inches and 0.572 inches

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

28

#### Min. Tensile Strength (psi):

160000 pounds per square inch

#### Surface Finish:

32.0 microinches threads

#### **Product Name:**

Bolt, hex head, 160 ksi min tensile, long thread, a286, nonlocking,

#### **Special Features:**

Drilled shank centered at position approximately 0.178 inches from threaded end

## Material:

Stainless steel

## Material Specification:

Ams 5737 assn standard single material response

## Surface Treatment:

Cadmium

# Surface Treatment Specification:

Amsqq-p-416, type 2, cl 2 assn standard single treatment response

# Thread Series Designator:

Unjf

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

