# NSN 5306-01-581-6162

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## Thread Class:

3a

**Thread Direction:** 

Right-hand

#### Thread Length:

Between 0.384 inches and 0.394 inches

#### Fastener Length:

Between 2.278 inches and 2.328 inches

#### **Head Style:**

Double hexagon

#### Head Height:

Between 0.154 inches and 0.174 inches

#### Width Between Flats:

Between 0.430 inches and 0.439 inches

#### Grip Diameter:

Between 0.2479 inches and 0.2495 inches

Thread Diameter:

0.250 inches

#### Grip Length:

Between 1.740 inches and 1.760 inches

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

28

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

110000 pounds per square inch

#### Surface Finish:

32.0 microinches threads

#### **Product Name:**

Bolt, 12 point head, short thread, close tol, a286 cres, 110 ksi min shear

#### **Special Features:**

Drilled shank having hole diameter of 0.070 inches centered approximatly 0, 117 inches from threaded end

#### Material:

Stainless steel

## Material Specification:

Ams 5737 assn standard single material response

## Surface Treatment:

Cadmium

## Surface Treatment Specification:

Ams qq-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

