## NSN 5306-01-123-9781

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## Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.881 inches and 0.931 inches

#### Fastener Length:

Between 1.828 inches and 1.858 inches

#### Head Style:

Double hexagon extended washer

#### **Head Height:**

0.530 inches

#### Width Between Flats:

Between 0.616 inches and 0.627 inches

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

Between 0.940 inches and 0.950 inches

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

0.098 inches

#### Grip Diameter:

Between 0.4985 inches and 0.4995 inches

#### **Thread Diameter:**

0.500 inches

#### Grip Length:

Between 0.927 inches and 0.947 inches

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

20

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

220000 pounds per square inch

#### Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

#### Material:

Steel comp h11

#### Material Specification:

Ams 6485 assn standard single material response or ams 6487 assn standard single material response

#### Surface Treatment:

Cadmium

#### Surface Treatment Specification:

Nas 672 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

