## NSN 5306-01-585-6679

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View Online at https://aerobasegroup.com/nsn/5306-01-585-6679

Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

0.500 inches

#### Fastener Length:

1.500 inches

#### Head Style:

Hexagon

Head Height:

0.281 inches

Width Between Flats:

Between 0.865 inches and 0.877 inches

#### Grip Diameter:

0.562 inches

#### Single Shear Strength:

23600 pounds per square inch

#### Thread Diameter:

0.563 inches

#### Grip Length:

1.000 inches

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

18

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

11800 pounds per square inch

#### Surface Finish:

32.0 microinches grip

## Product Name:

Bolt - shear, close tolerance

#### **Special Features:**

No cotter pin hole in bolt

#### Material:

Steel

## Surface Treatment:

Cadmium

## Surface Treatment Specification:

Qq-p-416, type ii, class 2 federal specification 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

