## NSN 5306-01-530-5280

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View Online at https://aerobasegroup.com/nsn/5306-01-530-5280



Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

Thread Length:

Between 0.708 inches and 0.758 inches

Fastener Length:

1.268 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.345 inches and 0.365 inches

#### Width Between Flats:

Between 0.492 inches and 0.502 inches

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

Between 0.740 inches and 0.750 inches

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

Between 0.089 inches and 0.109 inches

#### **Grip Diameter:**

Between 0.4365 inches and 0.4370 inches

**End Application:** 

B-1bacft

**Thread Diameter:** 

0.438 inches

Grip Length:

0.625 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

### **Product Name:**

Bolt, tension

Material:

Steel comp xm-13

## Material Specification:

Ams5629 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

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Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

