## NSN 5306-01-067-8528



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-067-8528 **Thread Direction:** Right-hand Thread Length: 0.926 inches Fastener Length: Between 3.036 inches and 3.066 inches **Head Style:** Double hexagon w/hole **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 2.115 inches and 2.135 inches

**Nonstandard Thread Pitch Diameter:** 

+0.4612/+0.4644 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

260000 pounds per square inch

Minimum Yield Strength:

145000 pounds per square inch

**Special Features:** 

Asymmetric threads

Material:

Cobalt comp mp-35-n

**Material Specification:** 

Sps-m-573 mfr ref single material response

**Thread Series Designator:** 

Uns

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0