

NSN 5306-01-368-8047 Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-368-8047 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.680 inches and 0.730 inches **Fastener Length:** Between 2.565 inches and 2.595 inches **Head Style:** Spline extended washer **Head Height:** Between 0.383 inches and 0.403 inches **Extended Washer Diameter:** Between 0.807 inches and 0.817 inches **Extended Washer Thickness:** 0.053 inches **Hole Diameter:** Between 0.050 inches and 0.060 inches **Grip Diameter:** Between 0.4365 inches and 0.4370 inches **Head Minor Diameter:** 

Between 0.514 inches and 0.521 inches

**Thread Diameter:** 

0.438 inches

**Grip Length:** 

Between 1.865 inches and 1.885 inches

**Hole Quantity:** 

Hole Type:

Drilled

**Features Provided:** 

Dry film lubricant

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

220000 pounds per square inch

**Hole Configuration Style:** 

Spline

Material:

Steel comp xm-13

**Material Specification:** 

As8879 assn standard single material response

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Shear Bolt - Page 2 of 2

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| Surface Treatment:                                      |
|---|
| Passivate   |
| Surface Treatment Specification:                        |
| Ams2700 federal specification single treatment response |
| Thread Series Designator:                               |
| Unjf  |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:                                       |
| No  |
| Fiig:   |