## NSN 5306-01-282-9981



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-282-9981 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.710 inches and 0.760 inches **Fastener Length:** Between 2.032 inches and 2.062 inches **Head Style:** Dished hexagon **Head Height:** Between 0.250 inches and 0.265 inches Width Between Flats: Between 0.741 inches and 0.752 inches **Grip Diameter:** Between 0.4990 inches and 0.4995 inches **Thread Diameter:** 0.500 inches **Grip Length:** Between 1.302 inches and 1.322 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 160000 pounds per square inch **Surface Finish:** 32.0 microinches threads Material: Iron alloy 660 **Material Specification:** Ams5731 assn standard single material response or ams5737 assn standard single material response **Surface Treatment:** 

**Passivate** 

**Surface Treatment Specification:** 

Qq-p-35 federal specification single treatment response

**Thread Series Designator:** 

Unjf

**Specification Data:** 

80205-nas6708 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0