NSN 5306-01-339-0897



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-339-0897 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.338 inches **Fastener Length:** Between 1.235 inches and 1.265 inches **Head Style:** Dished hexagon **Head Height:** Between 0.156 inches and 0.171 inches Width Between Flats: Between 0.492 inches and 0.502 inches **Grip Diameter:** Between 0.3110 inches and 0.3120 inches **Thread Diameter:** 0.312 inches **Grip Length:** Between 0.802 inches and 0.822 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 160000 pounds per square inch **Surface Finish:** 32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads Material: Titanium alloy uns r56400 **Material Specification:** Ams 4928 assn standard single material response or ams 4967 assn standard single material response **Surface Treatment:** Aluminum

Surface Treatment Specification:

Nas 4006 assn standard single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas6405 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

NSN 5306-01-339-0897

Shear Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0