## NSN 5305-01-420-6146

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-420-6146 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.323 inches **Fastener Length:** Between 2.808 inches and 2.838 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.280 inches and 0.337 inches **Grip Diameter:** Between 0.1625 inches and 0.1635 inches Single Shear Strength: 108000 pounds per square inch **Internal Drive Style:** Torque-set ribbed **Thread Diameter:** 0.164 inches **Grip Length:** Between 2.490 inches and 2.510 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 180000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Product Name:** Navy special project Material: Iron alloy 660 **Material Specification:** Ams 5731 assn standard single material response or ams 5737 assn standard single material response **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unjc

Shelf Life: N/a

## NSN 5305-01-420-6146

Close Tolerance Screw - Page 2 of 2



		eas	

--

Demilitarization:

No

Fiig:

A003b0