NSN 5305-01-044-6566

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-044-6566 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.338 inches and 0.388 inches **Fastener Length:** Between 1.160 inches and 1.190 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.339 inches and 0.381 inches **Grip Diameter:** Between 0.1885 inches and 0.1895 inches **Internal Drive Style:** High-torque **Thread Diameter:** 0.190 inches **Grip Length:** Between 0.802 inches and 0.822 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c **Countersink Angle:** 100.0 degrees Surface Finish: 32.0 microinches threads Material: Iron alloy 660 **Material Specification:** Ams 5732 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-nas1580 professional/industrial association standard

NSN 5305-01-044-6566

Close Tolerance Screw - Page 2 of 2



_			•		
•	n	ο.	•	18	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0