NSN 5305-01-180-8697

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-180-8697 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.313 inches and 0.363 inches **Fastener Length:** Between 0.823 inches and 0.853 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.376 inches and 0.385 inches **Locking Feature:** Patch threads **Grip Diameter:** Between 0.1885 inches and 0.1895 inches **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.190 inches **Grip Length:** Between 0.490 inches and 0.510 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Surface Finish:** 32.0 microinches threads Material: Plastic locking feature **Material Specification:** Ams5737 assn standard single material response fastener **Surface Treatment:** Passivate fastener **Surface Treatment Specification:** Qq-p-35 federal specification single treatment response fastener **Thread Series Designator:** Unjf

Specification Data:

80205-nas1163 professional/industrial association standard

NSN 5305-01-180-8697

Close Tolerance Screw - Page 2 of 2



		ife:	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0