NSN 5305-01-102-5530

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-102-5530 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.443 inches and 0.493 inches **Fastener Length:** Between 1.141 inches and 1.171 inches **Head Style:** Flat countersunk undercut **Head Diameter:** Between 0.5018 inches and 0.5066 inches **Head Height:** Between 0.0713 inches and 0.0733 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Internal Drive Style:** High-torque **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.678 inches and 0.698 inches Thready Qty Per Inch (tpi): 28 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Surface Finish:** 32.0 microinches threads Material: Steel comp xm-13 **Material Specification:** Ams 5629 assn standard single material response **Surface Treatment:** Aluminum and chromate **Surface Treatment Specification:** Mil-c-83488 type 2 cl 3 military specification single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a

--

Unit Of Measure:

NSN 5305-01-102-5530

Close Tolerance Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-83488 spec.