## NSN 5305-01-197-4015

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-197-4015

**Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.277 inches and 0.328 inches **Fastener Length:** Between 1.418 inches and 1.438 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.449 inches and 0.507 inches **Locking Feature:** Detent ball grip **Grip Diameter:** Between 0.2487 inches and 0.2492 inches **Shank Unthreaded Hole Diameter:** 0.076 inches first hole and 0.086 inches first hole **Internal Drive Style:** High-torque **Thread Diameter:** 0.250 inches **Grip Length:** Between 1.000 inches and 1.016 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 63000 pounds per square inch **Hardness Rating:** 43.0 rockwell c fastener and 47.0 rockwell c fastener **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Distance From Head Largest Bearing Surface To Shank Hole Center: 1.323 inches first hole and 1.343 inches first hole **Surface Finish:** 32.0 microinches grip **Product Name:** 

Navy special project

Material:

Steel comp 632 fastener

**Material Specification:** 

Ams 5629 assn standard single material response fastener

## NSN 5305-01-197-4015

Close Tolerance Screw - Page 2 of 2



Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A003b0