## NSN 5305-00-512-6307

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-512-6307 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.262 inches and 0.313 inches **Fastener Length:** Between 1.872 inches and 1.892 inches **Head Style:** Pan no. 2 **Head Diameter:** Between 0.360 inches and 0.374 inches **Head Height:** Between 0.095 inches and 0.110 inches **Grip Diameter:** Between 0.1889 inches and 0.1894 inches **Shank Unthreaded Hole Diameter:** 0.070 inches first hole and 0.080 inches first hole **Internal Drive Style:** Slot **Thread Diameter:** 0.190 inches **Grip Length:** Between 1.500 inches and 1.516 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.783 inches first hole and 1.803 inches first hole **Surface Finish:** 63.0 microinches grip **Special Features:** 

Retaining element in shank

#### 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

# NSN 5305-00-512-6307

Close Tolerance Screw - Page 2 of 2



<b>Thread Series Designator:</b>
Unjf
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0