## NSN 5305-00-486-6716

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-486-6716 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.241 inches and 0.291 inches **Fastener Length:** Between 0.551 inches and 0.581 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.449 inches and 0.507 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Shank Unthreaded Hole Diameter:** 0.066 inches first hole and 0.086 inches first hole **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.240 inches and 0.260 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Distance From Head Largest Bearing Surface To Shank Hole Center: 0.106 inches first hole and 0.126 inches first hole **Surface Finish:** 32.0 microinches threads **Product Name:** Navy special project Material:

Iron alloy 660

Material Specification:

Ams 5737 assn standard single material response

Surface Treatment:

Passivate

**Surface Treatment Specification:** 

Qq-p-35 federal specification single treatment response

## NSN 5305-00-486-6716

Close Tolerance Screw - Page 2 of 2



Thread Series Designator:
Unjf
Specification Data:
80205-nas1154 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A003b0