## NSN 5305-00-565-6248

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-565-6248

view Offilite at https://aerobasegroup.com/hsi//0000-00-000-02-40
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.338 inches and 0.388 inches
Fastener Length:
Between 2.348 inches and 2.378 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.339 inches and 0.381 inches
Grip Diameter:
Between 0.1890 inches and 0.1895 inches
Shank Unthreaded Hole Diameter:
0.070 inches and 0.080 inches first hole
Internal Drive Style:
High-torque
Thread Diameter:
0.190 inches
Grip Length:
Between 1.990 inches and 2.010 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
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.238 inches first hole and 2.288 inches first hole
Surface Finish:
32.0 microinches threads
Product Name:
Navy special project
Material:
Iron alloy 660
Material Specification:
Ams 5732 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification.

**Surface Treatment Specification:** 

Qq-p-35 federal specification single treatment response

## NSN 5305-00-565-6248

Close Tolerance Screw - Page 2 of 2



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

Demilitarization:

No

Fiig:

A003b0