## NSN 5305-01-337-3310

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-337-3310

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.363 inches
Fastener Length:
Between 1.035 inches and 1.082 inches
Head Style:
Flat countersunk undercut
Head Diameter:
Between 0.350 inches and 0.381 inches
Head Height:
Between 0.044 inches and 0.046 inches
Grip Diameter:
Between 0.1890 inches and 0.1895 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.190 inches
Grip Length:
Between 0.678 inches and 0.698 inches
Features Provided:
O ring
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
Surface Finish:
32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads
Product Name:
Navy special project
Material:
Rubber butadiene-acrylonitrile class nbr ringtitanium alloy uns r56400 fastener
Material Specification:
Ams 4967 assn standard single material response fastener
Surface Treatment:
Phosphate fastener

Surface Treatment Specification:

Bac5861, cagec 81205 mfr ref single treatment response fastener

## NSN 5305-01-337-3310

Close Tolerance Screw - Page 2 of 2



Thread Series Designate	or:
-------------------------	-----

Unjf

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A003b0