NSN 5305-00-306-4570

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-306-4570

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.344 inches and 0.375 inches
Fastener Length:
Between 0.511 inches and 0.572 inches
Head Style:
Flat countersunk
Head Diameter:
0.303 inches
Grip Diameter:
Between 0.1885 inches and 0.1895 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.190 inches
Grip Length:
Between 0.115 inches and 0.135 inches
Thready Qty Per Inch (tpi):
32
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
Material:
Steel comp 431
Material Specification:
Ams 5628 assn standard 1st material response or mil-s-18732 military specification 2nd material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Nas 672 assn standard single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 5305-00-306-4570

Close Tolerance Screw - Page 2 of 2



Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.