NSN 5305-01-337-3795

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-337-3795

The LOID
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.694 inches
Fastener Length:
Between 1.929 inches and 1.959 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.829 inches and 0.892 inches
Grip Diameter:
Between 0.4360 inches and 0.4370 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.438 inches
Grip Length:
Between 1.240 inches and 1.260 inches
Features Provided:
Cetyl alcohol lubricant
Thready Qty Per Inch (tpi):
20
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
63.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads
Special Features:
Red dye or paint on thread end before lubrication
Material:
Titanium alloy uns r56400
Material Specification:
Ams 4928 assn standard single material response or ams 4967 assn standard single material response
Surface Treatment:
Phosphate
Surface Treatment Specification:
Bac 5861, cage81205 assn standard single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a

NSN 5305-01-337-3795

Close Tolerance Screw - Page 2 of 2



			ure:	

--

Demilitarization:

No

Fiig:

A003b0