NSN 5305-01-312-0242

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-312-0242

Thread Class
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.400 inches and 0.450 inches
Fastener Length:
Between 1.348 inches and 1.378 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.465 inches and 0.510 inches
Grip Diameter:
Between 0.2485 inches and 0.2497 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.250 inches
Grip Length:
Between 0.928 inches and 0.948 inches
Features Provided:
Dry film lubricant
Thready Qty Per Inch (tpi):
28
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
63.0 microinches bearing surface of head
Product Name:
Navy special project
Special Features:
Dry film lubricant per mil-l-46010
Color:
Red threads
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 Thread Social Period Period Programme Programm
Thread Series Designator:
Unjf

NSN 5305-01-312-0242

Close Tolerance Screw - Page 2 of 2



		ife:	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0