NSN 5305-01-520-3102

Thread Class:

Right-hand **Thread Length:**0.469 inches

Thread Direction:

Fastener Length:

Head Style:

Between 1.703 inches and 1.750 inches

За

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-520-3102

Flat countersunk
Head Diameter:
Between 0.464 inches and 0.507 inches
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
Point Length:
0.050 inches
Point Style:
Flat
Internal Drive Style:
High-torque
Thread Diameter:
0.2500 inches
Grip Length:
Between 1.240 inches and 1.260 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
6400 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
Material:
Steel
Material Specification:
Nas498 assn standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Nas672 assn standard single treatment response
Thread Series Designator:
Unjf

NSN 5305-01-520-3102

Close Tolerance Screw - Page 2 of 2



_				-		
C	h	0	Iŧ.		ife:	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0