NSN 5305-01-338-4042

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-338-4042

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.759 inches
Fastener Length:
Between 6.119 inches and 6.149 inches
Head Style:
Flat countersunk
Head Diameter:
Between 1.219 inches and 1.323 inches
Grip Diameter:
Between 0.8730 inches and 0.8740 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.875 inches
Grip Length:
Between 5.365 inches and 5.385 inches
Thready Qty Per Inch (tpi):
14
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
Material:
Iron alloy 660
Material Specification:
Ams 5731 assn standard single material response or ams 5737 assn standard single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2, cl 2 federal specification single treatment response
Thread Series Designator:
Unjc
Specification Data:
80205-nas8714 professional/industrial association standard
Shelf Life:

N/a

NSN 5305-01-338-4042

Close Tolerance Screw - Page 2 of 2



	• •				
In	18	<i>(</i>)+	МЛО	201	ure:

--

Demilitarization:

No

Fiig:

A003b0