NSN 5305-01-263-7362

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-263-7362

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length: 0.323 inches
Fastener Length:
Between 1.181 inches and 1.211 inches
Head Style:
Pan no. 2
Head Diameter:
Between 0.306 inches and 0.322 inches
Head Height:
Between 0.088 inches and 0.102 inches
Grip Diameter:
Between 0.1630 inches and 0.1635 inches
Single Shear Strength:
95000 pounds per square inch
Internal Drive Style:
Tri-wing recess
Thread Diameter:
0.164 inches
Grip Length:
Between 0.865 inches and 0.885 inches
Thready Qty Per Inch (tpi):
32
Material:
Iron alloy 660
Material Specification:
Ams5731 assn standard single material response or ams5737 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Nas4003 assn standard single treatment response
Thread Series Designator:
Unjc
Specification Data:
80205-nas5102 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

NSN 5305-01-263-7362

Close Tolerance Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0