NSN 5305-01-263-3708

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-263-3708

Thread Class: 3a Thread Direction: Right-hand Thread Length: Between 0.444 inches and 0.494 inches Fastener Length: Between 1.142 inches and 1.172 inches Head Style: Flat countersunk
Thread Direction: Right-hand Thread Length: Between 0.444 inches and 0.494 inches Fastener Length: Between 1.142 inches and 1.172 inches Head Style:
Right-hand Thread Length: Between 0.444 inches and 0.494 inches Fastener Length: Between 1.142 inches and 1.172 inches Head Style:
Thread Length: Between 0.444 inches and 0.494 inches Fastener Length: Between 1.142 inches and 1.172 inches Head Style:
Between 0.444 inches and 0.494 inches Fastener Length: Between 1.142 inches and 1.172 inches Head Style:
Fastener Length: Between 1.142 inches and 1.172 inches Head Style:
Between 1.142 inches and 1.172 inches Head Style:
Head Style:
-
Flat countersunk
Head Diameter:
Between 0.577 inches and 0.635 inches
Grip Diameter:
Between 0.3110 inches and 0.3120 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.312 inches
Grip Length:
Between 0.678 inches and 0.698 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
180000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 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:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas1975 professional/industrial association standard
Shelf Life:
N/a

NSN 5305-01-263-3708

Close Tolerance Screw - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

