NSN 5305-01-438-5205

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-438-5205

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.276 inches
Fastener Length:
Between 0.573 inches and 0.603 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.280 inches and 0.337 inches
Grip Diameter:
Between 0.1625 inches and 0.1635 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.164 inches
Grip Length:
Between 0.302 inches and 0.322 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Material:
Iron alloy 660
Material Specification:
Ams 5737 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 ty2 or ty8 federal specification single treatment response
Thread Series Designator:
Unjc
Specification Data:
80205-nas1152 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

NSN 5305-01-438-5205

Close Tolerance Screw - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

