NSN 5305-01-296-7824

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-296-7824

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.213 inches and 0.263 inches
Fastener Length:
Between 0.411 inches and 0.441 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.193 inches and 0.226 inches
Grip Diameter:
Between 0.1105 inches and 0.1115 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.112 inches
Grip Length:
Between 0.178 inches and 0.198 inches
Thready Qty Per Inch (tpi):
40
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:
Ams5731 assn standard single material response or ams5737 assn standard single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 ty2 cl2 federal specification single treatment response
Thread Series Designator:
Unjc
Specification Data:
80205-nas7500 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

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NSN 5305-01-296-7824

Close Tolerance Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0