NSN 5305-01-216-5203

Close Tolerance Screw - Page 1 of 1



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Thread Class:
За
Thread Direction:
Right-hand
Thread Length:
Between 0.444 inches and 0.494 inches
Fastener Length:
Between 1.016 inches and 1.046 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.497 inches and 0.507 inches
Grip Diameter:
Between 0.2490 inches and 0.2495 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.250 inches
Grip Length:
Between 0.552 inches and 0.572 inches
Thready Qty Per Inch (tpi):
28
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Special Features:
Thd hole in top of head 0.138-32 unjc-3b thd, hole 0.300 in. Min. 0.345 in. Maximum dp, counterbore 0.145 in. Min. 0.150 in. Maximum dia
injection port 0.120 in. Lg, 0.060 in. Wide in unthd shank; distance from top of head to beginning of injection port 0.220 in.
Material:
Titanium alloy uns r56400
Material Specification:
Ams4928 assn standard single material response or ams4967 assn standard single material response
Thread Series Designator:
Unjf
Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0