NSN 5305-01-337-3280

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-337-3280

Throad Oleans
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.469 inches
Fastener Length:
Between 1.579 inches and 1.609 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.586 inches and 0.637 inches
Grip Diameter:
Between 0.3427 inches and 0.3432 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.312 inches
Grip Length:
Between 1.115 inches and 1.135 inches
Features Provided:
Cetyl alcohol lubricant
Thready Qty Per Inch (tpi):
24
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
63.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads
Product Name:
Navy special project
Special Features:
Red dye or paint on thread end before lubrication
Material:
Titanium alloy uns r56400
Material Specification:
Ams 4928 assn standard single material response or ams 4967 assn standard single material response
Surface Treatment:
Phosphate
Surface Treatment Specification:
Bac 5861, cage81205 mfr ref single treatment response
Thread Series Designator:
Unif

Unji

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0