NSN 5306-01-520-9195

Shear Bolt - Page 1 of 1



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Thread Direction:
Right-hand
Head Style:
Hexagon
Head Height:
0.048 inches
Single Shear Strength:
95000 pounds per square inch
End Application:
Door assembly, no 4 passenger on b757 aircraft
Features Provided:
Cetyl alcohol lubricant
Surface Finish:
0.1879 microinches
Chamfer Angle:
100.0 degrees
Product Name:
Bolt
Special Features:
Finish: aluminum pigmented coating per bms 10-85 type i, class a
Color:
Black
Material:
Titanium alloy
Material Specification:
Ams 4928 or ams 4967 assn standard single material response
Surface Treatment:
Aluminum
Special Test Features:
Grip length: 0.5625"
Supplementary Features:
Lubrication: cetyl alcohol per as87132 type i or type iii, grade optional
Test Data Document:
81205-bacb30nw standard (includes industry or association standards, individual manufactureer standards, etc.).
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0