NSN 5306-01-481-0088

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
1.259 inches
Fastener Length:
3.442 inches
Head Style:
Hexagon
Head Height:
0.351 inches
Width Between Flats:
Between 1.052 inches and 1.060 inches
Locking Feature:
Knurled locking feature
Grip Diameter:
Between 0.7485 inches and 0.7490 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole and 0.151 inches first hole
End Application:
F18 e/f
Thread Diameter:
0.750 inches
Grip Length:
1.688 inches
Thready Qty Per Inch (tpi):
16
Criticality Code Justification:
Feat
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.947 inches first hole
Product Name:
Bolt-self retaining, positive locking, hex head, extended thread (with inhibitor)
Special Features:
This part is intended for use with 3m891 series nut in critical single point connections in control systems where loss of the bolt will affect
safety of flight: bolt has two drilled holes shank 90 degrees apart: bolt comes with inhibitor thread 0.5625-18 unjf-2b
Material:
Titanium alloy uns r56400
Material Specification:
Ams 4967 assn standard single material response

Unjf

Thread Series Designator:

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0