NSN 5306-01-607-7896

Close Tolerance Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-607-7896

Thread Class
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.735 inches
Fastener Length:
1.673 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.928 inches and 1.018 inches
Grip Diameter:
Between 0.5297 inches and 0.5307 inches
Point Diameter:
0.485 inches
Point Style:
Flat
End Application:
Kc-135 aircraft
Thread Diameter:
0.500 inches
Grip Length:
0.717 inches
Thready Qty Per Inch (tpi):
20
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Product Name:
Bolt, 100 degrees head, cruciform recess, close tol, 6al-4v titanium alloy, long thread, non-locking
Special Features:
Item furnished w/no 4 cruciform recess socket
Material:
Titanium alloy uns r56400
Material Specification:
Ams4928 or ams4967, 6al-4v assn standard single material response
Surface Treatment:
Aluminum
Surface Treatment Specification:
Nas4006 national std/spec single treatment response
Thread Series Designator:

Unjf

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0