NSN 5305-01-054-6244

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View Online at https://aerobasegroup.com/nsn/5305-01-054-6244

Thread Class.
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.668 inches and 0.698 inches
Fastener Length:
1.558 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.605 inches and 0.625 inches
Head Height:
Between 0.112 inches and 0.125 inches
Grip Diameter:
Between 0.4360 inches and 0.4370 inches
Internal Drive Style:
Offset cruciform (torque set)
End Application:
Aircraft, f-16
Thread Diameter:
0.438 inches
Grip Length:
Between 0.865 inches and 0.885 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
220000 pounds per square inch
Surface Finish:
32.0 microinches threads
Special Features:
Conical bearing surface of head 99.0 degree to 101.0 degree included angle 0.077 in. Long
Material:
Steel comp h11
Material Specification:
Ams 6487 assn standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Nas 672 assn standard single treatment response
Thread Series Designator:

Unjf

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		ife:	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0