NSN 5306-00-960-5454

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View Online at https://aerobasegroup.com/nsn/5306-00-960-5454

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.320 inches and 0.370 inches
Fastener Length:
Between 0.830 inches and 0.860 inches
Head Style:
Dished hexagon
Head Height:
Between 0.110 inches and 0.125 inches
Width Between Flats:
Between 0.367 inches and 0.376 inches
Grip Diameter:
Between 0.1885 inches and 0.1895 inches
Shank Unthreaded Hole Diameter:
0.070 inches first hole and 0.080 inches first hole
End Application:
Tf-33 engine; engine, aircraft, tf-33-p-7; aircraft, stratofortress b-52; aircraft, stratolifter c-135; aircraft, galaxy c-5; aircraft, starlifter c-141;
e-3a awacs
Thread Diameter:
0.190 inches
Grip Length:
Between 0.490 inches and 0.510 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.657 inches first hole and 0.697 inches first hole
Surface Finish:
32.0 microinches threads
Material:
Iron alloy 660
Material Specification:
Ams 5731 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Og-p-35 federal specification single treatment response

Unf

Thread Series Designator:

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0