NSN 5305-00-224-2654

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-224-2654

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.350 inches and 0.400 inches
Fastener Length:
Between 1.235 inches and 1.265 inches
Head Style:
Pan
Head Diameter:
Between 0.594 inches and 0.615 inches
Head Height:
Between 0.203 inches and 0.218 inches
Grip Diameter:
Between 0.3110 inches and 0.3120 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.312 inches
Grip Length:
Between 0.865 inches and 0.885 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Surface Finish:
32.0 microinches threads
Material:
Titanium alloy uns r54520
Material Specification:
Nas 621, 6al-4v assn standard single material response
Surface Treatment:
Nickel and tin
Surface Treatment Specification:
Ams 2403 assn standard single treatment response and qq-p-416 type 2 assn standard single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

