## NSN 5305-00-486-2096

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View Online at https://aerobasegroup.com/nsn/5305-00-486-2096

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.350 inches and 0.400 inches
Fastener Length:
Between 2.172 inches and 2.202 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.577 inches and 0.635 inches
Grip Diameter:
Between 0.3110 inches and 0.3120 inches
Shank Unthreaded Hole Diameter:
0.066 inches first hole and 0.086 inches first hole
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.312 inches
Grip Length:
Between 1.802 inches and 1.822 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
100.0 degrees
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.043 inches first hole and 2.093 inches first hole
Surface Finish:
32.0 microinches threads
Material:
Titanium alloy uns r54520
Material Specification:
Nas621, comp 6al-4v assn standard single material response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

