## NSN 5305-00-919-5083

**Thread Class:** 

N/a

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View Online at https://aerobasegroup.com/nsn/5305-00-919-5083

3a
Thread Direction:
Right-hand
Thread Length:
0.375 inches
Fastener Length:
Between 1.422 inches and 1.452 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:
0.076 inches first hole
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.312 inches
Grip Length:
1.062 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
Material:
Titanium alloy uns r54520
Material Specification:
Nas 621, 6al-4v assn standard single material response
Thread Series Designator:
Unjf
Specification Data:
80205-nas1155 professional/industrial association standard
Shalf Life:

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Demilitarization:

No

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