## NSN 5306-01-275-6004

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View Online at https://aerobasegroup.com/nsn/5306-01-275-6004

Thread Class
Thread Class:
3a Thread Direction:
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Right-hand
Thread Length:
0.444 inches
Fastener Length:
2.506 inches
Head Style:
Hexagon
Head Height:
Between 0.109 inches and 0.141 inches
Width Between Flats:
Between 0.367 inches and 0.377 inches
Shoulder Diameter:
0.2494 inches first shoulder and 0.2505 inches first shoulder
Shoulder Length:
2.062 inches first shoulder
Shank Unthreaded Hole Diameter:
0.070 inches first hole and 0.080 inches first hole
Thread Diameter:
0.190 inches
Features Provided:
Dry film lubricant
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
220000 pounds per square inch
Hardness Rating:
46.0 rockwell c and 50.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.356 inches first hole
Shoulder Shape:
Round first shoulder
Material:
Steel comp h11
Material Specification:
Ams 6485 assn standard single material response or ams 6487 assn standard single material response
Surface Treatment:
Cadmium head or cadmium head and nickel head
Thread Series Designator:
Unjf

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0