NSN 5306-01-299-1308

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View Online at https://aerobasegroup.com/nsn/5306-01-299-1308

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.444 inches and 0.484 inches
Fastener Length:
Between 0.552 inches and 0.572 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.338 inches and 0.358 inches
Width Between Flats:
0.375 inches
Extended Washer Diameter:
Between 0.490 inches and 0.510 inches
Extended Washer Thickness:
0.070 inches
Hole Diameter:
Between 0.060 inches and 0.080 inches
Thread Diameter:
0.3125 inches
Grip Length:
Between 0.088 inches and 0.108 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
130000 pounds per square inch
Hardness Rating:
24.0 rockwell c and 35.0 rockwell c
Minimum Yield Strength:
85000 pounds per square inch
Hole Configuration Style:
Double hexagon longitudinal hole
Surface Finish:
32.0 microinches threads
Material:
Iron alloy 660

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	Materia	al Sp	ecific	ation:
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Ams 5731 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0