NSN 5306-00-150-9094

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5306-00-150-9094

-	a
т	hread Direction:
F	Right-hand
Т	hread Length:
B	Between 0.374 inches and 0.453 inches
F	astener Length:
B	Between 2.390 inches and 2.437 inches
F	lead Style:
F	lexagon
F	lead Height:
B	Between 0.109 inches and 0.141 inches
V	Vidth Between Flats:
B	Between 0.365 inches and 0.377 inches
F	lole Diameter:
0	0.046 inches
Ģ	Srip Diameter:
E	Between 0.1889 inches and 0.1894 inches
S	Shank Unthreaded Hole Diameter:
0	0.070 inches first hole
Т	hread Diameter:
0	0.190 inches
Ģ	Grip Length:
B	Between 1.984 inches and 2.016 inches
H	lole Quantity:
1	
H	lole Type:
C	Drilled
Т	hready Qty Per Inch (tpi):
3	32
N	/in. Tensile Strength (psi):
1	25000 pounds per square inch
H	lardness Rating:
2	26.0 rockwell c and 32.0 rockwell c
H	lole Configuration Style:
F	lexagon flats
C	Distance From Head Largest Bearing Surface To Shank Hole Center:
2	2.250 inches first hole and 2.282 inches first hole
S	Surface Finish:
~	3.0 microinches grip

Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8740 or steel comp 8735 or steel comp 4140

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Material Specification:

Ams 6300 assn standard 1st material response or mil-s-6758 military specification 2nd material response or mil-s-6050 military specification 3rd material response or mil-s-6049 military specification 4th material response or mil-s-6098 military specification 5th material response or mil-s-5626 military specification 6th material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, cl 3 federal specification all treatment responses

Thread Series Designator: Unf Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A003b0 Mil-std (military Standard): Mil-s-6758 spec.