NSN 5307-00-567-9656

Recessed Stud - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5307-00-567-9656

view Offilite at https://defobasegroup.com/nsn/3307-3030
Thread Class:
3a stud thread
Thread Direction:
Right-hand stud thread
Thread Length:
0.660 inches stud thread and 0.780 inches stud thread
Overall Length:
Between 8.250 inches and 8.270 inches
Length Of Recessed Portion Of Shank:
Between 4.750 inches and 4.890 inches
Diameter Of Recessed Portion Of Shank:
Between 0.325 inches and 0.335 inches
Distance From Cotter Pin Hole Centerline To Nut End:
8.110 inches and 8.140 inches second hole
Cotter Pin Hole Diameter:
0.107 inches and 0.114 inches first hole
Distance Across Flats:
Between 0.365 inches and 0.377 inches
Thready Qty Per Inch (tpi):
20 stud thread
Hardness Rating:
Between 34.0 rockwell c and 40.0 rockwell c
Thread Size:
0.438 inches stud thread
Surface Finish:
64.0 microinches shank
Material:
Steel comp 8740
Material Specification:
Ams 6322 assn standard single material response or ams 6327 assn standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Ams 2400 assn standard single treatment response
Style Designator:
Recessed
Thread Series Designator:
Whitworth nut thread
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

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