## NSN 5306-00-971-7163

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View Online at https://aerobasegroup.com/nsn/5306-00-971-7163

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.481 inches and 0.501 inches
Fastener Length:
Between 0.552 inches and 0.572 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.320 inches and 0.340 inches
Width Between Flats:
Between 0.304 inches and 0.313 inches
Extended Washer Diameter:
Between 0.428 inches and 0.448 inches
Extended Washer Thickness:
Between 0.060 inches and 0.070 inches
Thread Diameter:
0.250 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
28
Hardness Rating:
30.0 rockwell c and 38.0 rockwell c
Surface Finish:
63.0 microinches bearing surface of head
Material:
Steel comp 601
Material Specification:
Ams 6304 assn standard single material response
Surface Treatment:
Nickel and cadmium
Surface Treatment Specification:
Ams 2416 assn standard all treatment responses
Thread Series Designator:
Unif
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:

No

Fiig:

A003b0