## NSN 5306-01-167-9751

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View Online at https://aerobasegroup.com/nsn/5306-01-167-9751
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.505 inches and 0.625 inches
Fastener Length:
Between 0.594 inches and 0.625 inches
Head Style:
Hexagon
Head Height:
Between 0.150 inches and 0.163 inches
Width Between Flats:
Between 0.428 inches and 0.438 inches
Hole Diameter:
Between 0.060 inches and 0.068 inches
Locking Feature:
Patch threads or pellet threads or strip threads
Thread Diameter:
0.250 inches
Hole Quantity:
1
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
120000 pounds per square inch
Hardness Rating:
25.0 rockwell c and 34.0 rockwell c
Hole Configuration Style:
Hexagon flats
Material:
Steel comp 1013 or steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018 or steel comp 1019 or steel comp 1020
or steel comp 1021 or steel comp 1022 or steel comp 1023 or steel comp 1524 or steel comp 1025 or steel comp 1026 or steel comp
1527 or steel comp 1029 or steel comp 1030 or steel comp 1033 or steel comp 1034 or steel comp 1035 or steel comp 1536 or steel
comp 1037 or steel comp 1038 or steel comp 1039 or steel comp 1040 or steel comp 1541
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:

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**Thread Series Designator:** 

Qq-p-416, type 2, cl 2 federal specification single treatment response

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2 type and 10p style and 5 grade

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0