NSN 5306-01-033-2646

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Thread Class:



View Online at https://aerobasegroup.com/nsn/5306-01-033-2646

Inread Class:
2a
Thread Direction:
Right-hand
Thread Length:
1.250 inches
Fastener Length:
Between 1.438 inches and 1.500 inches
Head Style:
Hexagon
Head Height:
Between 0.302 inches and 0.323 inches
Width Between Flats:
Between 0.736 inches and 0.750 inches
Locking Feature:
Patch threads or strip threads
Thread Diameter:
0.500 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
13
Min. Tensile Strength (psi):
120000 pounds per square inch
Hardness Rating:
25.0 rockwell c and 34.0 rockwell c
Special Features:
0.092 in. Min 0.100 in. Maximum diameter hole through head
Material:
Steel
Material Specification:
Sae gr 5 assn standard single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2 class 2 federal specification all treatment responses
Thread Series Designator:
Unc
Specification Or Standard:
2 type and 10p style and 5 grade
Shelf Life:
N/a

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Demilitarization:

No

Fiig:

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