NSN 5305-01-081-2446

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View Online at https://aerobasegroup.com/nsn/5305-01-081-2446

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.500 inches
Fastener Length:
0.500 inches
Head Style:
Undercut pan no. 2
Head Diameter:
Between 0.347 inches and 0.361 inches
Head Height:
Between 0.091 inches and 0.101 inches
Locking Feature:
Patch threads
Internal Drive Style:
Hexagon
Thread Diameter:
0.190 inches
Width Across Flats:
0.145 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
38.0 rockwell c and 45.0 rockwell c
Minimum Yield Strength:
155000 pounds per square inch
Special Features:
Critical item hydrogen embrittlement relief required
Material:
Steel
Material Specification:
66 federal standard single material response
Surface Treatment:
Zinc
Surface Treatment Specification:
Qq-z-325, type 2, class 3 federal specification single treatment response
Thread Series Designator:
Unc

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		ife:	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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