NSN 5306-01-455-1401

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View Online at https://aerobasegroup.com/nsn/5306-01-455-1401

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.037 inches and 1.070 inches
Fastener Length:
Between 1.250 inches and 1.312 inches
Head Style:
Crowned hexagon
Head Height:
0.203 inches
Width Between Flats:
Between 0.553 inches and 0.563 inches
Hole Diameter:
Between 0.069 inches and 0.074 inches
Thread Diameter:
0.375 inches
Grip Length:
Between 0.031 inches and 0.062 inches
Hole Quantity:
1
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
125000 pounds per square inch
Hole Configuration Style:
Hexagon longitudinal hole
Special Features:
Slot located at thread end
Material:
Steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 4037 or steel comp 4130
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class 2 federal specification single treatment response
Thread Series Designator:
Unif

Unjt

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Spec	cific	ation	Data:
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80205-nas428 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0