NSN 5305-00-637-4225

Thread Class:

Thread Direction:

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View Online at https://aerobasegroup.com/nsn/5305-00-637-4225

Right-hand
Thread Length:
Between 0.497 inches and 0.547 inches
Fastener Length:
Between 0.547 inches and 0.579 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.176 inches and 0.183 inches
Head Height:
Between 0.108 inches and 0.112 inches
Spline Minor Diameter:
Between 0.080 inches and 0.082 inches
Spline Major Diameter:
Between 0.097 inches and 0.098 inches
Spline Width:
Between 0.021 inches and 0.022 inches
Internal Drive Style:
Six spline
Thread Diameter:
0.112 inches
Thready Qty Per Inch (tpi):
40
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 45.0 rockwell c
Minimum Yield Strength:
130000 pounds per square inch
Material:
Steel
Material Specification:
66 federal standard single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 class 3 federal specification all treatment responses
Thread Series Designator:
Unc

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	Spec	ification	Or	Standar	d:
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3 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0