NSN 5305-01-109-2163

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View Online at https://aerobasegroup.com/nsn/5305-01-109-2163

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.750 inches and 2.250 inches
Fastener Length:
Between 2.190 inches and 2.250 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.921 inches and 0.937 inches
Head Height:
Between 0.616 inches and 0.625 inches
Locking Feature:
Patch threads or pellet threads or strip threads
Internal Drive Style:
Hexagon
Thread Diameter:
0.625 inches
Width Across Flats:
Between 0.500 inches and 0.505 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
170000 pounds per square inch
Hardness Rating:
38.0 rockwell c and 45.0 rockwell c
Minimum Yield Strength:
150000 pounds per square inch
Material:
Steel fastener
Surface Treatment:
Cadmium fastener and chromate fastener
Surface Treatment Specification:
Qq-p-416, type 2 class 2 federal specification single treatment response fastener
Thread Series Designator:
Unrf
Specification Data:
80205-nas1351 professional/industrial association standard
Shelf Life:
N/a

N/a

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Demilitarization:

No

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