## NSN 5305-00-093-6741

**Thread Class:** 

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3a
Thread Direction:
Right-hand
Thread Length:
Between 0.884 inches and 1.016 inches
Fastener Length:
Between 0.984 inches and 1.016 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.365 inches and 0.375 inches
Head Height:
Between 0.244 inches and 0.250 inches
Locking Feature:
Patch threads or pellet threads or strip threads
Internal Drive Style:
Hexagon
Thread Diameter:
0.250 inches
Width Across Flats:
Between 0.187 inches and 0.190 inches
Thready Qty Per Inch (tpi):
20
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
Special Features:
Strip, pellet, or patch type locking feature in thread
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:
Unc
Specification Data:

80205-nas1352 professional/industrial association standard

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0