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Thread Class:
3a Thread Direction:
Right-hand
Thread Length:
Between 0.477 inches and 0.636 inches
Fastener Length:
Between 1.047 inches and 1.067 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.360 inches and 0.404 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.250 inches
Width Across Flats:
0.156 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
140000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches grip
Special Features:
Threads to be double lead
Material:
Iron alloy 660
Material Specification:
Ams 5732 assn standard single material response or ams 5737 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

NSN 5305-01-121-0343

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Demilitarization:

No

Fiig:

A003b0

