## NSN 5305-00-121-0780

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View Online at https://aerobasegroup.com/nsn/5305-00-121-0780

Thread Class
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.880 inches
Fastener Length:
Between 0.970 inches and 1.030 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.550 inches and 0.562 inches
Head Height:
Between 0.368 inches and 0.375 inches
Locking Feature:
Patch threads or strip threads
Internal Drive Style:
Hexagon
Thread Diameter:
0.375 inches
Width Across Flats:
Between 0.312 inches and 0.316 inches
Thready Qty Per Inch (tpi):
24
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
Surface Finish:
125.0 microinches
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:

Unf

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0