## NSN 5305-00-843-7744

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View Online at https://aerobasegroup.com/nsn/5305-00-843-7744

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.594 inches and 0.625 inches
Fastener Length:
Between 0.594 inches and 0.625 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.213 inches and 0.225 inches
Locking Feature:
Strip threads or pellet threads
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.112 inches
Thready Qty Per Inch (tpi):
40
Min. Tensile Strength (psi):
140000 pounds per square inch
Hardness Rating:
248.0 brinell standard and 321.0 brinell standard
Minimum Yield Strength:
85000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Material:
Iron alloy 660
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-s-5002 military specification single treatment response
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
 Demilitarization:
No

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**Fiig:** A003b0

Mil-std (military Standard):

Mil-s-5002 spec.