## NSN 5305-01-172-5556

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View Online at https://aerobasegroup.com/nsn/5305-01-172-5556
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.313 inches and 0.363 inches
Fastener Length:
Between 1.385 inches and 1.415 inches
Head Style:
Pan
Head Diameter:
Between 0.331 inches and 0.373 inches
Head Height:
Between 0.122 inches and 0.132 inches
Locking Feature:
Patch threads or pellet threads or strip threads
Grip Diameter:
Between 0.1885 inches and 0.1895 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.190 inches
Grip Length:
Between 1.052 inches and 1.072 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Surface Finish:
32.0 microinches threads
Product Name:
Navy special project
Material:
Steel comp e4340 fastener or steel comp 4140 fastener or steel comp 8740 fastener or steel comp 8735 fastener or steel comp 6150
fastener
Surface Treatment:
Cadmium fastener and chromate fastener
Surface Treatment Specification:
Og.p. 416, type 2 cl 2 federal enecification single treatment response factorer

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**Thread Series Designator:** 

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Specification Data	Spe	ecifica	ition	Data:
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80205-nas1173 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0