## NSN 5306-01-448-8666

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**Thread Class:** 



View Online at https://aerobasegroup.com/nsn/5306-01-448-8666

3a
Thread Direction:
Right-hand
Thread Length:
0.425 inches
Fastener Length:
Between 0.972 inches and 1.002 inches
Head Style:
Dished hexagon
Head Height:
0.125 inches
Width Between Flats:
Between 0.429 inches and 0.439 inches
Locking Feature:
Patch threads
Grip Diameter:
Between 0.2490 inches and 0.2495 inches
Thread Diameter:
0.250 inches
Grip Length:
Between 0.552 inches and 0.572 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Minimum Yield Strength:
95000 pounds per square inch
Surface Finish:
32.0 microinches grip
Material:
Plastic polyamide locking feature
Material Specification:
Ams5731 assn standard 1st material response or ams5737 assn standard 2nd material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf

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Specification Data	Spe	ecifica	ition	Data:
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80205-nas6704 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0