## NSN 5305-01-297-7527

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View Online at https://aerobasegroup.com/nsn/5305-01-297-7527
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.219 inches and 0.312 inches
Fastener Length:
Between 0.281 inches and 0.312 inches
Head Style:
Fillister
Head Diameter:
Between 0.265 inches and 0.270 inches
Head Height:
Between 0.088 inches and 0.102 inches
Locking Feature:
Patch threads or pellet threads or strip threads
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.164 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c fastener and 40.0 rockwell c fastener
Surface Finish:
32.0 microinches threads
Material:
Steel comp 4140 fastener or steel comp e4340 fastener or steel comp 8740 fastener
Material Specification:
Mil-s-5626 military specification 1st material response fastener or mil-s-5000 military specification 2nd material response fastener or
mil-s-6049 military specification 3rd material response fastener
Surface Treatment:
Cadmium fastener and chromate fastener
Surface Treatment Specification:
Qq-p-416, ty2 cl2 federal specification single treatment response fastener
Thread Series Designator:
Unjc
Specification Data:
80205-nas1191 professional/industrial association standard

N/a

Shelf Life:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.