## NSN 5320-01-109-0619

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View Online at https://aerobasegroup.com/nsn/5320-01-109-0619
Thread Class:
3a
Thread Direction:
Right-hand
Fastener Length:
Between 0.697 inches and 0.717 inches
Head Style:
Err-090
Head Height:
Between 0.059 inches and 0.069 inches
Width Between Flats:
Between 0.0947 inches and 0.0967 inches
Shank Diameter:
Between 0.2641 inches and 0.2651 inches
Shank Style:
Pin-rivet, straight, threaded
Head Major Diameter:
Between 0.387 inches and 0.412 inches
Lubrication:
Cetyl alcohol, specification 305, hi-shear corp
End Application:
Wsd: aircraft, starlifter c-141; aircraft, hercules c-130; aircraft, stratolifter c-135; aircraft, f-111; joint stars target radar system; aircraft
sof (ac-130h, mc-130h, ec-130e, hc-130)
Grip Length:
0.317 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Thread Size:
0.250 inches
Shear Strength:
95000 single pounds per square inch
Criticality Code Justification:
Feat
Special Features:
Weapon system essential
Material:
Steel comp e4340 or steel comp 4140 or steel comp 8740
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military

**Surface Treatment:** 

Cadmium and chromate

specification 3rd material response

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<b>Surface Treatment</b>	Specification:
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Qq-p-416, type 2, class 2 federal specification single treatment response

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.