NSN 5320-01-344-5971

Pin-rivet - Page 1 of 2



	uivu
View Online at https://aerobasegroup.com/nsn/5320-01-344-5971	
Thread Class:	
3a	
Thread Direction:	
Right-hand	
Fastener Length:	
Between 1.197 inches and 1.217 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 0.2490 inches and 0.2495 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:	
W/s: aircraft, tomcat f-14	
Grip Length:	
Between 0.807 inches and 0.817 inches	
Thready Qty Per Inch (tpi):	
28	
Min. Tensile Strength (psi):	
220000 pounds per square inch	
Thread Size:	
0.250 inches	
Shear Strength:	

125000 single pounds per square inch

Special Features:

Light blue identification on top of head

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Spec. 258, cagec 73197 mfr ref single treatment response

NSN 5320-01-344-5971Pin-rivet - Page 2 of 2



inread Series Designator
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A528u0