NSN 5320-01-502-1558

Pin-rivet - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5320-01-502-1558 **Thread Class:** За **Thread Direction:** Right-hand Fastener Length: Between 2.6125 inches and 2.6325 inches **Head Style:** Err-090 **Head Height:** Between 0.178 inches and 0.188 inches Width Between Flats: Between 0.2207 inches and 0.2242 inches **Shank Diameter:** Between 0.5297 inches and 0.5307 inches **Shank Style:** Pin-rivet, straight, threaded **Head Major Diameter:** Between 0.740 inches and 0.755 inches Lubrication: Cetyl alcohol, specification 305, hi-shear corp **End Application:** Aircraft, thunderbolt ii, a-10 **Grip Length:** Between 1.9325 inches and 1.9425 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 25600 pounds per square inch **Thread Size:** 0.500 inches **Shear Strength:** 42000 double pounds per square inch 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 specification 3rd material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416, ty ii, cl 2 federal specification single treatment response

Unjf

Thread Series Designator:

NSN 5320-01-502-1558

Pin-rivet - Page 2 of 2



Shelf	Life:
N/a	

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.