NSN 5320-00-478-0497



Pin-rivet - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5320-00-478-0497 **Thread Class:** За **Thread Direction:** Right-hand Fastener Length: Between 1.122 inches and 1.142 inches **Head Style:** Flush countersunk Width Between Flats: Between 0.095 inches and 0.097 inches **Shank Diameter:** Between 0.249 inches and 0.250 inches **Shank Style:** Pin-rivet, straight, threaded **Head Major Diameter:** Between 0.350 inches and 0.399 inches **Grip Length:** 0.817 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 260000 pounds per square inch **Hardness Rating:** 50.0 rockwell c and 55.0 rockwell c **Thread Size:** 0.250 inches **Shear Strength:** 156000 single pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Material: Steel comp h11 **Material Specification:** Ams 6485 assn standard single material response **Surface Treatment:** Cadmium or nickel and cadmium **Surface Treatment Specification:** Mil-c-8837, type 2, cl 2 military specification 1st treatment response or ams 2416 assn standard 2nd treatment response or ams 2416 assn standard 3rd treatment response **Thread Series Designator:**

N/a

Unjf

Shelf Life:

NSN 5320-00-478-0497

Pin-rivet - Page 2 of 2



	ι	Jn	it	Of	Measure:
--	---	----	----	----	----------

--

Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-c-8837 spec.