NSN 5320-00-160-2612



Pin-rivet - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5320-00-160-2612 **Thread Class:** За **Thread Direction:** Right-hand Fastener Length: Between 0.682 inches and 0.702 inches **Head Style:** Err-090 **Head Height:** Between 0.068 inches and 0.078 inches Width Between Flats: Between 0.1270 inches and 0.1290 inches **Shank Diameter:** Between 0.3110 inches and 0.3120 inches **Shank Style:** Pin-rivet, straight, threaded **Head Major Diameter:** Between 0.475 inches and 0.505 inches **Grip Length:** 0.317 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 260000 pounds per square inch Hardness Rating: 50.0 rockwell c and 55.0 rockwell c **Thread Size:** 0.312 inches **Shear Strength:** 156000 single pounds per square inch Material: Steel comp h11 **Material Specification:** Ams 6487 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

Thread Series Designator:

standard 3rd treatment response

Unjf

Shelf Life:

N/a

NSN 5320-00-160-2612

Pin-rivet - Page 2 of 2



U	n	it	Of	Μe	eas	ur	e:

--

Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-c-8837 spec.