## NSN 5320-01-251-0012

Pin-rivet - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5320-01-251-0012 **Thread Class:** За **Thread Direction:** Right-hand Fastener Length: Between 0.885 inches and 0.905 inches **Head Style:** Flush countersunk Width Between Flats: Between 0.0947 inches and 0.0967 inches **Shank Diameter:** Between 0.2797 inches and 0.2807 inches **Shank Style:** Pin-rivet, straight, threaded **Head Major Diameter:** Between 0.5018 inches and 0.5066 inches Lubrication: Cetyl alcohol, specification 305, hi-shear corp **Grip Length:** Between 0.495 inches and 0.505 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Thread Size:** 0.250 inches **Shear Strength:** 11800 double pounds per square inch **Countersink Angle:** 100.0 degrees 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 and chromate **Surface Treatment Specification:** Qq-p-416 ty ii cl2 federal specification all treatment responses

Unjf

Shelf Life:

**Thread Series Designator:** 

N/a

## NSN 5320-01-251-0012

Pin-rivet - Page 2 of 2



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

--

Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.