NSN 5320-01-566-3017

Pin-rivet - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5320-01-566-3017



Thread Class: 3a **Thread Direction: Right-hand** Fastener Length: Between 2.635 inches and 2.655 inches Head Style: Straight pan **Head Height:** Between 0.077 inches and 0.090 inches Width Between Flats: Between 0.122 inches and 0.142 inches Shank Diameter: Between 0.248 inches and 0.250 inches Shank Style: Pin-rivet, straight, threaded Head Major Diameter: Between 0.415 inches and 0.440 inches Lubrication: Cetyl alcohol, specification 305, hi-shear corp **End Application:** A-10 aircraft Grip Length: Between 2.245 inches and 2.255 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Thread Size:** 0.250 inches Shear Strength: 9300 double pounds per square inch **Product Name:** Hi-lok pin, protruding tension head Material: Steel comp 8740 **Material Specification:** Ams-s-6049 assn standard single material response Surface Treatment: Cadmium **Surface Treatment Specification:** Ams-qq-p-416, type ii.Class 2 assn standard single treatment response

NSN 5320-01-566-3017

Pin-rivet - Page 2 of 2

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A528u0

