

NSN 5320-01-518-1248 Pin-rivet - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5320-01-518-1248 **Thread Class:** За **Thread Direction:** Right-hand Fastener Length: Between 2.300 inches and 2.320 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 0.5141 inches and 0.5151 inches **Shank Style:** Pin-rivet, straight, threaded **Head Major Diameter:** Between 0.735 inches and 0.770 inches Lubrication: Cetyl alcohol, specification 305, hi-shear corp **End Application:** A-10 **Grip Length:** Between 1.620 inches and 1.630 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi):

34300 pounds per square inch

Thread Size:

0.500 inches

Shear Strength:

52200 double pounds per square inch

Product Name:

Hy-lok

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams-qq-p-416, type ii, class 2 assn standard single treatment response

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Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

Fiig:

A528u0