## NSN 5320-01-515-1897

Pin-rivet - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5320-01-515-1897
Thread Class:
3a
Thread Direction:
Right-hand
Fastener Length:
Between 2.473 inches and 2.493 inches
Head Style:
Err-090
Head Height:
Between 0.130 inches and 0.140 inches
Width Between Flats:
Between 0.197 inches and 0.217 inches
Shank Diameter:
Between 0.4047 inches and 0.4057 inches
Shank Style:
Pin-rivet, straight, threaded
Head Major Diameter:
Between 0.550 inches and 0.585 inches
End Application:
A-10
Grip Length:
Between 1.933 inches and 1.943 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Thread Size:
0.375 inches
Shear Strength:
24600 double pounds per square inch
Product Name:
Hy-lok
Special Features:
Non-lubed pins must be used with wet sealant or lubed collars
Material:
Steel comp 8740 or steel comp 4140 or steel comp 4340
Material Specification:
Ams-s-6049 assn standard single material response or ams 6322 assn standard single material response or ams 6349 assn standard
single material response or ams 6382 assn standard single material response or ams 6415 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 5320-01-515-1897

Pin-rivet - Page 2 of 2



Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A528u0