

View Online at <https://aerobasegroup.com/nsn/5320-01-502-1487>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.9475 inches and 1.9675 inches

Head Style:

Err-090

Head Height:

Between 0.200 inches and 0.210 inches

Width Between Flats:

Between 0.2520 inches and 0.2555 inches

Shank Diameter:

Between 0.5605 inches and 0.5615 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.842 inches and 0.877 inches

Lubrication:

Solid film

End Application:

Aircraft, thunderbolt ii, a-10

Grip Length:

Between 1.1825 inches and 1.1925 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

43500 pounds per square inch

Thread Size:

0.5625 inches

Shear Strength:

62100 double pounds per square inch

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A528u0