

View Online at <https://aerobasegroup.com/nsn/5320-01-492-4645>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.4375 inches and 1.4575 inches

Head Style:

Err-090

Head Height:

Between 0.150 inches and 0.160 inches

Width Between Flats:

Between 0.1895 inches and 0.1930 inches

Shank Diameter:

Between 0.4360 inches and 0.4370 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.641 inches and 0.676 inches

Lubrication:

Solid film

End Application:

A-10 aircraft

Grip Length:

Between 0.8075 inches and 0.8175 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

25800 pounds per square inch

Thread Size:

0.4375 inches

Shear Strength:

37500 double pounds per square inch

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

Thread Series Designator:

Unjf

Specification Data:

73197-hl646 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A528u0