

View Online at <https://aerobasegroup.com/nsn/5306-01-186-1227>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.355 inches and 0.385 inches

Fastener Length:

Between 3.365 inches and 3.385 inches

Head Style:

Spline drive shear head

Head Height:

Between 0.177 inches and 0.197 inches

Grip Diameter:

Between 0.3115 inches and 0.3120 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.081 inches first hole

Head Minor Diameter:

Between 0.514 inches and 0.521 inches

End Application:

Aircraft, hornet f/a-18

Thread Diameter:

0.312 inches

Grip Length:

Between 2.990 inches and 3.010 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

125000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.243 inches first hole and 3.277 inches first hole

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0