

View Online at <https://aerobasegroup.com/nsn/5320-01-166-0770>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.197 inches and 1.217 inches

Head Style:

Err-090

Width Between Flats:

Between 0.0947 inches and 0.0967 inches

Shank Diameter:

Between 0.2490 inches and 0.2495 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

0.5066 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corporation and solid film

Grip Length:

0.817 inches

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Shear Strength:

125000 single pounds per square inch

Countersink Angle:

100.0 degrees

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:

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Demilitarization:

No

Fig:

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