

View Online at <https://aerobasegroup.com/nsn/5320-01-151-6109>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.070 inches and 1.090 inches

Head Style:

Countersunk w/reverse chamfer

Head Height:

0.1098 inches

Width Between Flats:

Between 0.0947 inches and 0.0967 inches

Shank Diameter:

Between 0.2802 inches and 0.2807 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

0.5066 inches

Lubrication:

Dry film and cetyl alcohol

Grip Length:

0.693 inches

Thread Qty Per Inch (tpi):

20

Thread Size:

0.250 inches

Shear Strength:

125000 single pounds per square inch

Countersink Angle:

100.0 degrees

Special Features:

Thread modified to mc air 0.250-20 unjf-3a

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:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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