

View Online at <https://aerobasegroup.com/nsn/5306-01-377-7278>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.298 inches and 0.399 inches

Fastener Length:

1.982 inches

Head Style:

Spline extended washer

Head Height:

Between 0.270 inches and 0.290 inches

Extended Washer Diameter:

Between 0.470 inches and 0.480 inches

Extended Washer Thickness:

Between 0.162 inches and 0.182 inches

Grip Diameter:

Between 0.2480 inches and 0.2485 inches

Head Minor Diameter:

Between 0.297 inches and 0.312 inches

Thread Diameter:

0.250 inches

Grip Length:

1.500 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

220000 pounds per square inch

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:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0