

View Online at <https://aerobasegroup.com/nsn/5305-01-208-6723>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.372 inches and 0.422 inches

Fastener Length:

Between 1.320 inches and 1.350 inches

Head Style:

Oval countersunk

Head Diameter:

Between 0.3898 inches and 0.3948 inches

Shoulder Diameter:

0.2646 inches and 0.2651 inches first shoulder

Shoulder Length:

0.861 inches and 0.885 inches first shoulder

Internal Drive Style:

High-torque

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Shoulder Shape:

Round first shoulder

Special Features:

Hex hole on threaded end with 0.0947 min and 0.0967 maximum in. Dia, 0.115 min and 0.135 maximum in. Deep

Material:

Steel comp xm-13

Material Specification:

Ams5629 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:

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