

View Online at <https://aerobasegroup.com/nsn/5320-01-080-3816>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.161 inches and 1.181 inches

Head Style:

Err-090

Width Between Flats:

0.094 inches

Shank Diameter:

Between 0.2635 inches and 0.2650 inches

Shank Style:

Pin-riquet, straight, threaded

Grip Length:

Between 0.751 inches and 0.812 inches

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Shear Strength:

108000 single pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Special Features:

Color gold

Material:

Steel comp 8740

Material Specification:

Aisi assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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