

View Online at <https://aerobasegroup.com/nsn/5305-01-259-8685>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.624 inches and 0.674 inches

Fastener Length:

Between 1.759 inches and 1.789 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.951 inches and 1.039 inches

Grip Diameter:

Between 0.4990 inches and 0.4995 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.500 inches

Grip Length:

Between 1.115 inches and 1.135 inches

Thready Qty Per Inch (tpi):

20

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

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:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0