

View Online at <https://aerobasegroup.com/nsn/5305-01-517-3069>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.735 inches

Fastener Length:

1.235 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.927 inches and 1.019 inches

Grip Diameter:

0.4981 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.500 inches

Grip Length:

Between 0.490 inches and 0.510 inches

Thready Qty Per Inch (tpi):

20

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Iron alloy 660

Material Specification:

Ams 5737 assn standard single material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Bms10-85 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0