

View Online at <https://aerobasegroup.com/nsn/5305-01-591-9795>

Thread Direction:

Right-hand

Thread Length:

0.345 inches

Fastener Length:

Between 1.705 inches and 1.735 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.337 inches and 0.383 inches

Grip Diameter:

0.189 mils and 0.190 centimeters

Internal Drive Style:

Cross recess type ii

Thread Diameter:

0.190 inches

Grip Length:

1.365 mils and 1.385 centimeters

Thready Qty Per Inch (tpi):

32

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Bolt, 100 degrees head, cross recess, 95 ksd shear, short thread

Special Features:

Black on thread end may cover the chamfer plus one pitch; maximum service temp 350 degrees f

Color:

Black threads

Material:

Iron alloy 660

Material Specification:

Ams 5737 assn standard single material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Bms 10-85 type 1 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0