

View Online at <https://aerobasegroup.com/nsn/5305-01-545-5809>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.370 inches

Fastener Length:

Between 0.667 inches and 0.697 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.456 inches and 0.508 inches

Grip Diameter:

0.249 inches

Internal Drive Style:

Cross recess type 1

End Application:

Rq-4a

Thread Diameter:

0.250 inches

Grip Length:

Between 0.302 inches and 0.322 inches

Thready Qty Per Inch (tpi):

28

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Bolt, 100 degrees head, cruciform recess, close tolerance, a2

Material:

Iron alloy 660

Material Specification:

Ams5731 assn standard 1st material response or ams5732 assn standard 1st material response or ams5737 assn standard 1st material response or ams5738 assn standard 1st material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification 1st treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0