

View Online at <https://aerobasegroup.com/nsn/5305-00-514-0213>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.302 inches

Fastener Length:

Between 0.298 inches and 0.302 inches

Head Style:

Flat chamfer

Head Diameter:

0.562 inches

Head Height:

0.166 inches

Point Length:

Between 0.086 inches and 0.091 inches

Point Diameter:

Between 0.243 inches and 0.245 inches

Point Style:

Chamfer dog

Internal Drive Style:

Slot

Thread Diameter:

0.312 inches

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

24

Point Chamfer Angle:

45.0 degrees

Special Features:

Thread relieved under head

Material:

Steel comp 1117

Material Specification:

Qq-s-637 federal specification single material response

Surface Treatment:

Phosphate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A003b0