

View Online at <https://aerobasegroup.com/nsn/5305-00-410-8184>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.074 inches and 0.085 inches

Fastener Length:

0.500 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.150 inches and 0.172 inches

First Diameter From Head:

0.086 inches

Second Diameter From Head:

Between 0.057 inches and 0.062 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.074 inches and 0.085 inches

Distance From Largest Bearing Surface Of Head To End Of Second Diameter:

0.500 inches

Internal Drive Style:

Cross recess type ii

Thread Diameter:

0.086 inches

Thready Qty Per Inch (tpi):

56

Countersink Angle:

82.0 degrees

Externally Relieved Body Diameter Quantity:

2

Special Features:

First diameter from head is the threaded portion

Material:

Steel comp 302 or steel comp 303 or steel comp 304

Material Specification:

Qq-s-763 federal specification all material responses

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0