

View Online at <https://aerobasegroup.com/nsn/5305-00-415-2158>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.286 inches and 0.338 inches

Fastener Length:

Between 0.893 inches and 0.925 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.359 inches and 0.391 inches

Head Height:

Between 0.422 inches and 0.454 inches

First Diameter From Head:

Between 0.104 inches and 0.114 inches

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

Between 0.505 inches and 0.525 inches

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Externally Relieved Body Diameter Quantity:

1

Special Features:

Cone point 90 degrees angle, 0.082 in. Lg

Material:

Steel comp 302

Material Specification:

Qq-s-763 federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

171, finish no. 5.4.1 military standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0