

View Online at <https://aerobasegroup.com/nsn/5305-01-501-9750>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.425 inches and 0.465 inches

Fastener Length:

Between 0.920 inches and 0.960 inches

Head Style:

Knurled no. 5

Head Diameter:

0.420 inches

Head Height:

0.495 inches

Internal Drive Style:

Slot

End Application:

Patriot missile system

Material Accommodated Thickness:

Between 0.032 inches and 0.093 inches

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

43.0 rockwell c primary washer and 47.0 rockwell c primary washer

Special Features:

Stud material class 300 series steel; primary washer wave shaped 2 required

Material:

Steel comp 304 stand-off

Surface Treatment:

Passivate stand-off

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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