

View Online at <https://aerobasegroup.com/nsn/5305-01-461-0593>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.255 inches and 0.275 inches

Fastener Length:

0.530 inches

Head Style:

Hexagon extended washer

Head Height:

Between 0.208 inches and 0.228 inches

Width Between Flats:

0.250 inches

Extended Washer Diameter:

Between 0.275 inches and 0.295 inches

Extended Washer Thickness:

Between 0.014 inches and 0.022 inches

Shoulder Diameter:

0.187 inches first shoulder

Shoulder Length:

0.140 inches first shoulder

Internal Drive Style:

Slot

End Application:

Patriot missile

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Shoulder Shape:

Round first shoulder

Material:

Steel

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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