

View Online at <https://aerobasegroup.com/nsn/5305-01-624-2838>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.344 inches and 0.375 inches

Fastener Length:

Between 0.448 inches and 0.500 inches

Head Style:

Pan

Head Diameter:

Between 0.256 inches and 0.270 inches

Head Height:

Between 0.087 inches and 0.097 inches

Internal Drive Style:

Torque set

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Screw Material:

Stainless steel

Head Surface Treatment:

Passivate and cadmium

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Passivate and cadmium

Head Surface Treatment Specification:

Qq-p-35 federal standard 1st treatment response and qq-p-416, type ii, class 2 federal standard 2nd treatment response

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Qq-p-35 federal standard 1st treatment response and qq-p-416, type ii, class 2 federal standard 2nd treatment response

Special Features:

Matl is 160 ksi

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0