

View Online at <https://aerobasegroup.com/nsn/5305-00-142-4675>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.235 inches and 0.240 inches

Fastener Length:

Between 0.670 inches and 0.690 inches

Head Style:

Pan

Head Diameter:

0.215 inches

Head Height:

0.075 inches

First Diameter From Head:

Between 0.091 inches and 0.097 inches

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

Between 0.430 inches and 0.455 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 4130 or steel comp 4140

Material Specification:

66 federal standard all material responses

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification all treatment responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0