

View Online at <https://aerobasegroup.com/nsn/5305-00-550-2598>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.180 inches and 0.240 inches

Fastener Length:

Between 0.990 inches and 1.010 inches

Head Style:

Binding

Head Diameter:

Between 0.359 inches and 0.391 inches

Head Height:

Between 0.078 inches and 0.110 inches

First Diameter From Head:

Between 0.184 inches and 0.186 inches

Second Diameter From Head:

Between 0.090 inches and 0.095 inches

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

Between 0.740 inches and 0.760 inches

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

Between 0.770 inches and 0.810 inches

Internal Drive Style:

Slot

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Externally Relieved Body Diameter Quantity:

2

Special Features:

Cadmium plate 0.00015 in. Thk

Material:

Steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740

Material Specification:

Mil-s-6758 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military specification 3rd material response or mil-s-6049 military specification 4th material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6758 spec.