

View Online at <https://aerobasegroup.com/nsn/5305-01-418-8616>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.860 inches and 0.890 inches

Fastener Length:

Between 0.985 inches and 1.015 inches

Head Style:

Headless (setscrew)

Hole Diameter:

Between 0.040 inches and 0.045 inches

Point Style:

Oval

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

Between 0.125 inches and 0.127 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

28

Hardness Rating:

45.0 rockwell c and 53.0 rockwell c

Hole Configuration Style:

Round internal hexagon

Special Features:

Alter from p/n an565c428h16 nsn 5305003246931

Material:

Steel comp 4037 or steel comp 4137 or steel comp 8630 or steel comp 8740

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0