

View Online at <https://aerobasegroup.com/nsn/5305-01-055-6524>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.165 inches and 0.195 inches

Fastener Length:

Between 0.427 inches and 0.447 inches

Head Style:

Fillister

Head Diameter:

Between 0.250 inches and 0.280 inches

Head Height:

Between 0.067 inches and 0.097 inches

First Diameter From Head:

Between 0.250 inches and 0.280 inches

Second Diameter From Head:

Between 0.200 inches and 0.205 inches

Third Diameter From Head:

0.138 inches

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

Between 0.015 inches and 0.025 inches

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

0.062 inches

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

0.262 inches

Internal Drive Style:

Slot

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Externally Relieved Body Diameter Quantity:

3

Special Features:

Dpanel assembled to the last relieved diameter near threads; panel thickness 0.030 in. Min.; 0.046 in. Max.; dia.Of panel 0.208 in. Min. 0.213 in. Max.; panel is flanged min.99 degrees max. 100 degrees

Material:

Steel comp 4037

Surface Treatment:

Cadmium

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0