

View Online at <https://aerobasegroup.com/nsn/5305-01-574-7322>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.625 inches

Fastener Length:

0.625 inches

Head Style:

Flat countersunk

Head Diameter:

0.477 inches

Head Height:

0.153 inches

Internal Drive Style:

Cross recess type iii

End Application:

4520-01-566-6669 heater, water

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

60000 pounds per square inch

Hardness Rating:

60.0 rockwell b

Countersink Angle:

82.0 degrees

Product Name:

Phillips flat head machine screw

Screw Material:

Steel

Head Surface Treatment:

Zinc

Screw Surface Treatment:

Zinc

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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