

View Online at <https://aerobasegroup.com/nsn/5340-01-442-5832>

Mounting Hole Type:

Plain

End Application:

F101-ge-102

First Leg Hole Diameter:

Between 0.295 inches and 0.309 inches

Second Leg Hole Diameter:

Between 0.274 inches and 0.288 inches

Second Leg Distance Between Hole Centers Along Width:

1.236 inches

First Leg Thickness:

Between 0.028 inches and 0.036 inches

Second Leg Thickness:

Between 0.028 inches and 0.036 inches

First Leg Style:

End radius

First Leg Hole Arrangement Style:

One hole

Second Leg Style:

Cut out

Second Leg Hole Arrangement Style:

Two holes

Second Leg Relationship To First Leg:

Not identical

First Leg Angle:

Between 89.0 degrees and 91.0 degrees

Product Name:

Bracket, aft-inner duct

Special Features:

Y1st leg contains a nut plate and is bent down 6.0 degrees min to 8.0 degrees max; new inner aft duct bkt p/n 1864m70g01 (19ea) replaces p/n 5053m17g01 but not interchangeable. This bkt is 0.050 in. Shorter to accommodate the thicker combustion case mid flange. lpb must be coded to state 19 aft inner brackets (p/n 1864m70g01, ppn 84214) are required for 9550m17g15 cdn assembly otherwise an interference problem will occur in the field per ge aircraft engines change in design (cid) number 808627

Material:

Steel comp 630

Material Specification:

Ams 5604 national specification single material response

Style Designator:

Offset angle

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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