

View Online at <https://aerobasegroup.com/nsn/5305-01-553-3542>

Thread Class:

3b

Thread Direction:

Right-hand

Fastener Length:

0.800 inches

Head Style:

Flat countersunk

Head Diameter:

0.358 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.164 inches

Width Across Flats:

Between 0.157 inches and 0.159 inches

Thready Qty Per Inch (tpi):

36

Countersink Angle:

100.0 degrees

Product Name:

Stud assembly, flush

Lead Thread Quantity:

Four

Special Features:

Recess plug depth 0.130 - 0.150 inches; stud diameter 0.247 - 0.249 inches; interior threads

Material:

Steel comp 8740

Material Specification:

Mil-s-6049 military specification all material responses

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, ty2 cl2 federal specification all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.