

View Online at <https://aerobasegroup.com/nsn/5305-01-055-1949>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.315 inches and 0.325 inches

Fastener Length:

0.594 inches

Head Style:

Pan no. 2

Head Diameter:

0.430 inches

Head Height:

0.156 inches

Shoulder Diameter:

0.208 inches first shoulder and 0.218 inches first shoulder

Shoulder Length:

0.164 inches first shoulder and 0.174 inches first shoulder

Shank Unthreaded Hole Diameter:

0.045 inches first hole and 0.050 inches first hole

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.058 inches first hole and 0.068 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 316

Material Specification:

Mil-s-7720 military specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-7720 spec.