

View Online at <https://aerobasegroup.com/nsn/5306-01-312-4948>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.780 inches and 0.919 inches

Fastener Length:

1.210 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.505 inches and 0.564 inches

Counterbore Diameter:

Between 0.2187 inches and 0.2217 inches

Counterbore Depth:

0.110 inches

Concentric Hole Diameter:

Between 0.263 inches and 0.273 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Countersink Angle:

100.0 degrees

Special Features:

Malso furnished with wire 17-7 ph per ams 5673; passivate per qq-p-35 type 1 wire condition ch900 per mil-h-6875; surface treatment of unthreaded shank and conical surface of head 32.0; 2 external slots on fastener

Material:

Steel comp 4140 or steel comp 8740

Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Mil-c-83488 type 2 cl 3 military specification single treatment response

Style Designator:

Counterbore unthreaded

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-5626 spec.