

View Online at <https://aerobasegroup.com/nsn/5305-01-075-7092>

Thread Class:

3a

Thread Length:

0.645 inches

Fastener Length:

Between 0.925 inches and 0.945 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.518 inches and 0.528 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.375 inches

Width Across Flats:

0.312 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Special Features:

3 splines 0.040 in. Wide by 0.029 in. Deep 120 degrees apart, 0.112 in.Dia hole for plug

Material:

Steel comp 8740 or steel comp 4140

Material Specification:

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

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.