

View Online at <https://aerobasegroup.com/nsn/5305-01-509-4435>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.290 inches and 0.310 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.231 inches and 0.317 inches

Internal Drive Style:

Cross recess type iii

Material Accommodated Thickness:

Between 0.075 inches and 0.089 inches

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Steel comp 4037 fastener or steel comp 8740 fastener

Material Specification:

Astm b16, half hard assn standard single material response stand-off or ams 4610 assn standard single material response stand-off

Surface Treatment:

Oxide stand-off

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.