

View Online at <https://aerobasegroup.com/nsn/5305-01-255-9438>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.979 inches and 1.062 inches

Fastener Length:

Between 1.469 inches and 1.485 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.720 inches and 0.781 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

Between 36.0 rockwell c and 43.0 rockwell c

Countersink Angle:

Between 78.0 degrees and 80.0 degrees

Screw Material:

Steel comp 4037

Screw Material Specification:

Aisi 4037 assn standard single material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Qq-p-416 type 1 cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0