

View Online at <https://aerobasegroup.com/nsn/5305-00-150-3526>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.422 inches and 0.516 inches

Fastener Length:

Between 0.484 inches and 0.516 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.262 inches and 0.270 inches

Head Height:

Between 0.159 inches and 0.164 inches

Hole Diameter:

0.046 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.164 inches

Width Across Flats:

Between 0.141 inches and 0.143 inches

Hole Quantity:

6

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

32

Hardness Rating:

248.0 brinell standard and 341.0 brinell standard

Hole Configuration Style:

Round internal hexagon

Material:

Iron alloy 660

Material Specification:

Ams 5735 assn standard 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-5002 spec.