

View Online at <https://aerobasegroup.com/nsn/5305-01-617-2339>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.625 inches

Fastener Length:

1.750 inches

Head Style:

Flat fillister

Head Diameter:

Between 0.729 inches and 0.750 inches

Head Height:

Between 0.302 inches and 0.312 inches

Shoulder Diameter:

0.496 inches and 0.498 inches

Shoulder Length:

1.125 inches

Internal Drive Style:

Hexagon

End Application:

5840-01-578-4119

Thread Diameter:

0.375 inches

Width Across Flats:

0.250 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

140000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 43.0 rockwell c

Minimum Yield Strength:

120000 pounds per square inch

Shoulder Shape:

Round

Product Name:

Socket shoulder screw

Material:

Stainless steel

Thread Series Designator:

Unc

Specification Data:

05047-asme b18.3-1988 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0