

View Online at <https://aerobasegroup.com/nsn/5305-00-186-2504>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

0.500 inches

Head Style:

Headless (setscrew)

Spline Minor Diameter:

Between 0.055 inches and 0.056 inches

Spline Major Diameter:

Between 0.078 inches and 0.079 inches

Spline Width:

Between 0.022 inches and 0.023 inches

Point Style:

Oval

Internal Drive Style:

Four spline

Thread Diameter:

0.138 inches

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

32

Hardness Rating:

45.0 rockwell c and 53.0 rockwell c

Material:

Steel

Material Specification:

66 federal standard single material response

Test Data Document:

96906-ms51053 standard (includes industry or association standards, individual manufactureer standards, etc.).

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0