

View Online at <https://aerobasegroup.com/nsn/5305-01-618-4090>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.614 inches

Fastener Length:

Between 0.875 inches and 0.915 inches

Head Style:

Flat fillister

Head Diameter:

Between 0.303 inches and 0.312 inches

Head Height:

Between 0.185 inches and 0.190 inches

Internal Drive Style:

Hexagon

End Application:

1230-01-614-3412

Material Accommodated Thickness:

0.594 inches

Thread Diameter:

0.1900 inches

Width Across Flats:

Between 0.1562 inches and 0.1592 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

2240 pounds per square inch

Product Name:

Captive screw, edm flaring type magic groove, unc&unf thrd

Special Features:

Retaining ring ft1761-10p included

Material:

Iron alloy 660

Material Specification:

Ams5731 national std/spec single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unf

Specification Data:

58794-ftd7049 manufacturers specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0