

View Online at <https://aerobasegroup.com/nsn/5305-01-207-7546>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.605 inches and 0.625 inches

Fastener Length:

Between 5.102 inches and 5.128 inches

Head Style:

Knurled no. 1

Head Diameter:

Between 0.729 inches and 0.750 inches

Head Height:

Between 0.306 inches and 0.313 inches

Shoulder Diameter:

0.497 inches and 0.498 inches first shoulder

Shoulder Length:

4.497 inches and 4.503 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.375 inches

Width Across Flats:

0.250 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

150000 pounds per square inch

Shoulder Shape:

Round first shoulder

Special Features:

Finish color black

Material:

Steel

Surface Treatment:

Oxide threads

Surface Treatment Specification:

Mil-c-13924 military specification single treatment response or 171 military standard single treatment response or ams2485 assn standard single treatment response threads

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-13924 spec.