

View Online at <https://aerobasegroup.com/nsn/5305-01-051-1761>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.555 inches and 0.585 inches

Fastener Length:

Between 1.670 inches and 1.720 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.515 inches and 0.535 inches

Head Height:

0.167 inches

Grip Diameter:

Between 0.3735 inches and 0.3745 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.375 inches

Grip Length:

Between 1.115 inches and 1.135 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

220000 pounds per square inch

Special Features:

Bearing surface of head to be 99.0 degree to 101.0 degree included angle and by 0.075 in. Long

Material:

Steel

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas 672 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0