

View Online at <https://aerobasegroup.com/nsn/5305-01-285-7725>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.380 inches and 0.447 inches

Fastener Length:

Between 0.890 inches and 0.937 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.3765 inches and 0.3813 inches

Head Height:

Between 0.032 inches and 0.034 inches

Shoulder Diameter:

0.2177 inches first shoulder and 0.2182 inches first shoulder

Shoulder Length:

0.490 inches first shoulder and 0.510 inches first shoulder

Internal Drive Style:

High-torque

Thread Diameter:

0.190 inches

Features Provided:

Dry film lubricant and o ring

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

1250000 pounds per square inch

Countersink Angle:

100.0 degrees

Shoulder Shape:

Round first shoulder

Material:

Steel comp xm-13

Material Specification:

Ams5629 federal specification single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0