

View Online at <https://aerobasegroup.com/nsn/5305-00-401-4461>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.267 inches and 0.423 inches

Fastener Length:

Between 0.409 inches and 0.469 inches

Head Style:

Round extended washer

Head Diameter:

0.312 inches

Head Height:

Between 0.082 inches and 0.092 inches

Extended Washer Diameter:

0.375 inches

Extended Washer Thickness:

Between 0.023 inches and 0.028 inches

Locking Feature:

Pellet threads

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

125000 pounds per square inch

Material:

Steel comp 8630 or steel comp 4037

Material Specification:

Mil-s-6050 military specification 1st material response or mil-s-8695 military specification 2nd material response

Surface Treatment:

Cadmium and zinc

Surface Treatment Specification:

An-p-61 military standard single treatment response and qq-z-325 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6050 spec.