

View Online at <https://aerobasegroup.com/nsn/5305-01-303-5621>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.734 inches and 0.875 inches

Fastener Length:

Between 0.845 inches and 0.875 inches

Head Style:

Hexagon

Head Height:

Between 0.208 inches and 0.230 inches

Width Between Flats:

Between 0.489 inches and 0.500 inches

Washer Quantity:

1

Internal Drive Style:

Slot

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

18

Hardness Rating:

40.0 rockwell c and 50.0 rockwell c

Primary Washer Outside Diameter:

Between 0.588 inches and 0.610 inches

Primary Washer Style:

Flat external teeth

Primary Washer Material Thickness:

Between 0.028 inches and 0.034 inches

Material:

Steel

Material Specification:

Sae j489 gr 2 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

A type and 2 grade

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0