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Square Neck Bolt - Page 1 of 2

AeroBase Group

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Thre	ead	Cla	ass:

2a

Thread Direction:

Right-hand

Thread Length:

1.500 inches

Fastener Length:

Between 5.900 inches and 6.100 inches

Head Style:

Button

Head Diameter:

Between 1.219 inches and 1.344 inches

Head Height:

Between 0.313 inches and 0.344 inches

Neck Length:

Between 0.313 inches and 0.344 inches

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

11

Min. Tensile Strength (psi):

60000 pounds per square inch

Neck Width:

Between 0.616 inches and 0.642 inches

Material:

Steel

Material Specification:

Ff-b-584 federal specification single material response or astm a307 grade a assn standard single material response

Surface Treatment:

Cadmium and chromate or zinc and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification 1st treatment response or mil-c-81562 type 2 cl 3 military specification 1st treatment response or qq-z-325 type 2 cl 3 federal specification 2nd treatment response or mil-c-81562 type 2 cl 3 military specification 2nd treatment response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 1 class and a style

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

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Fiig: A003b0

Mil-std (military Standard):

Mil-c-81562 spec.

